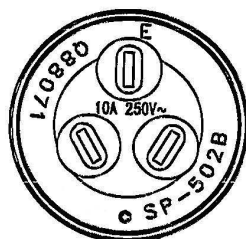


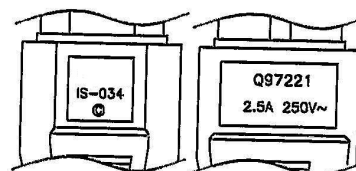
CONTENT

1. Finished Production Drawing
2. Plug Drawing
3. Connector Drawing
4. Product Specification
5. Characteristic
6. Safety Certification

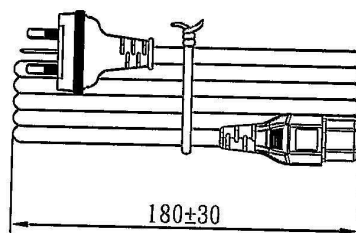
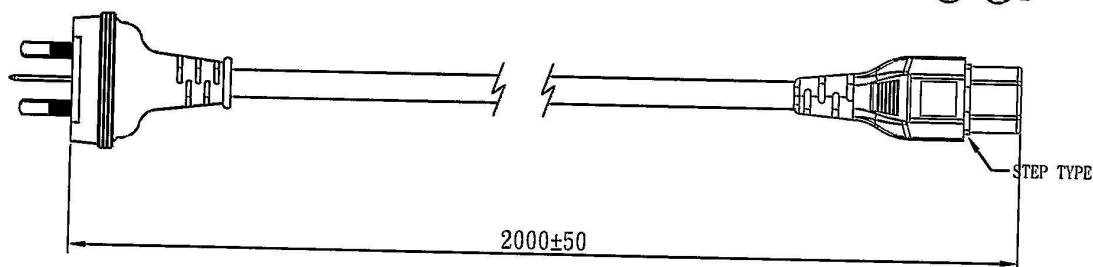
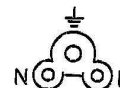
MARKING:



MARKING:



No	BOM ITEM	Q' TY	P/N
1	SAA-118 BLADE	1 pcs	BBN11800
2	SAA-118 INSULATION BLADE	2 pcs	BBN118IN
3	SP-502B INNER BODY	1 pcs	MI502000
4	PVC 45P (SA87, SP-502B)	40 g	RPP04512
5	ø2.35B PHOSPHOR BRONZE TUBE	2 pcs	BPP235B3
6	ø3.2 PHOSPHOR BRONZE TUBE	1 pcs	BPP32300
7	IS-034 INNER BODY	1 pcs	MP334012
8	PVC 45P (SA87, IS-034)	15 g	RPP04512
9	PE TIE (BLACK, 6 inch)	1 pcs	KBB10006



WIRING COLOR:

E: Yellow/Green
N: Blue
L: Brown

LENGTH ON CORD: (205-14)

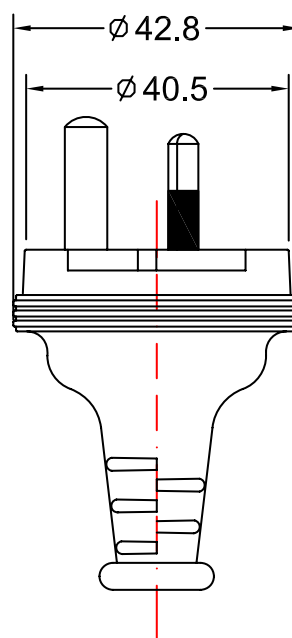
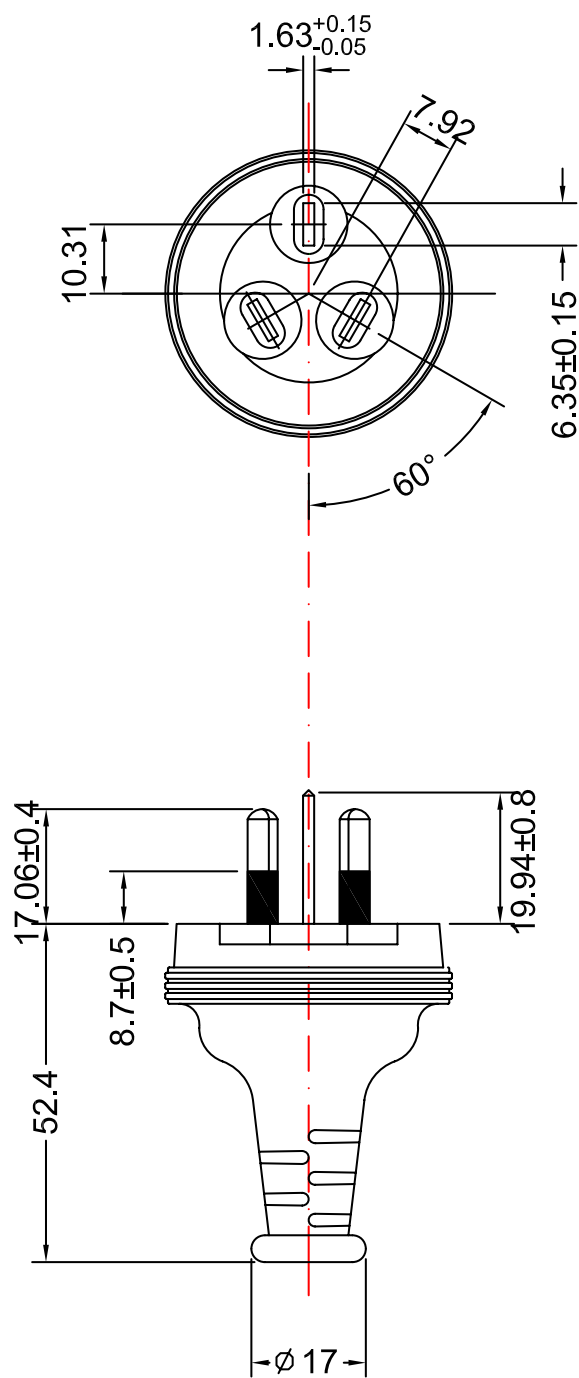
SGIS <VDE> KEMA-KEUR <VDE> △CEBEC 809
NF-USE 1346 IEMMEQU H05VV-F 3G 1.0mm² 60227 IEC 53 RVV 300/500V
A003083 3ASL/100 4V-75 V-75(75°C) 250/440V ORDINARY DUTY Q90033 -LF- CE

CABLE	H05VV-F 3G 1.0 DENT PRINT CT-12 (BLACK)			
PLUG	SP-502B + IS-034	LENGTH	2000	UNIT mm
CLIENT	NAME	First Connectiviey	N/W	0.217171
	P/N	4882812	SG DWG	SR-141586-13
			Design. by	楊望春 6/27-14
			Review. by	朱曉玲
			Approval. by	劉德云 7/1-14
V5I 6C3016 12 200 00				

Sample Drawing

FORM:END-22



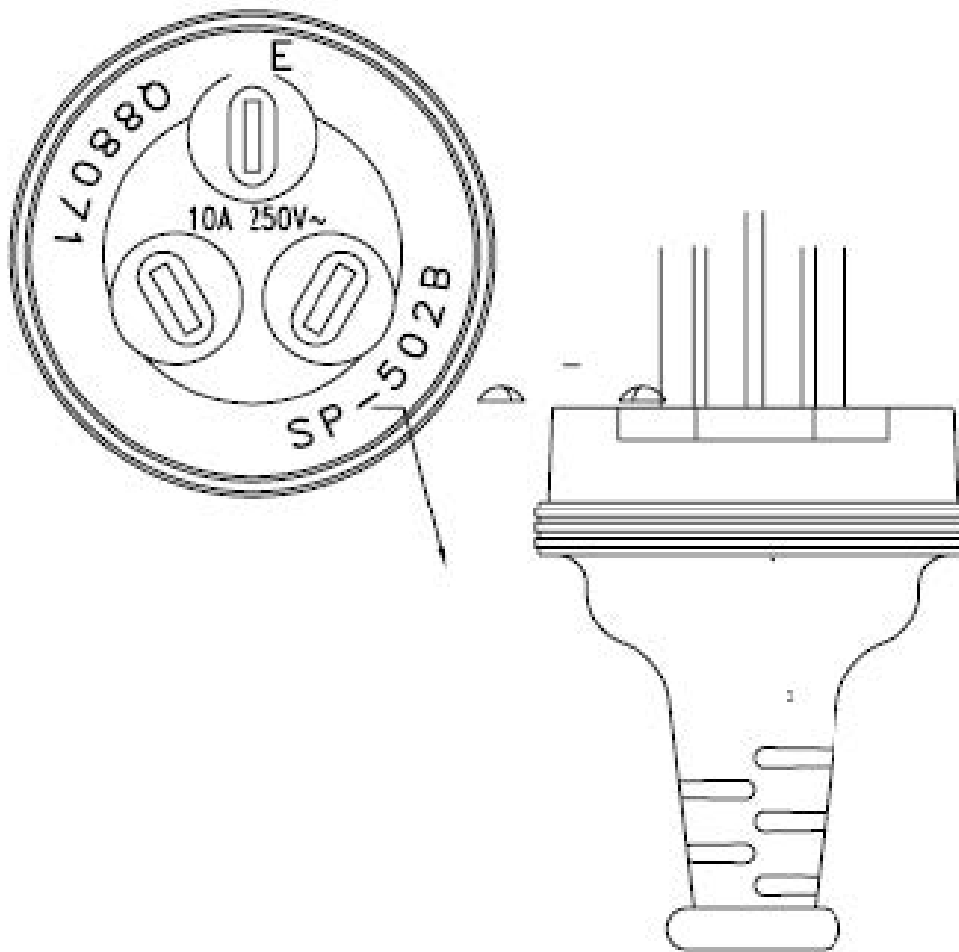


DWG. NAME	TYPE AND DIMENSIONS				TOLERANCE		
APPLY TO STANDARD	AUSTRALIA APPROVAL POWER SUPPLY CORD						
ISSUE DATE	2002/01/22	REV.	D		≤	1.0	±0.3
REVISE DATE	2008/05/20	UNIT	mm				
TYPE	SP-502B	DWG. NO.	F2B		≤	10.0	±0.5
WIRE	H05VV-F,3ASL (0.75~1.0/3),H03VV-F,3LDC (0.75/3)				≤	20.0	±1.0
		DESIGN BY	Ying		≤	20.0	±1.0
		REVIEW BY	Yun				
		APPROVE BY	Qiang		>	20.0	±2.0

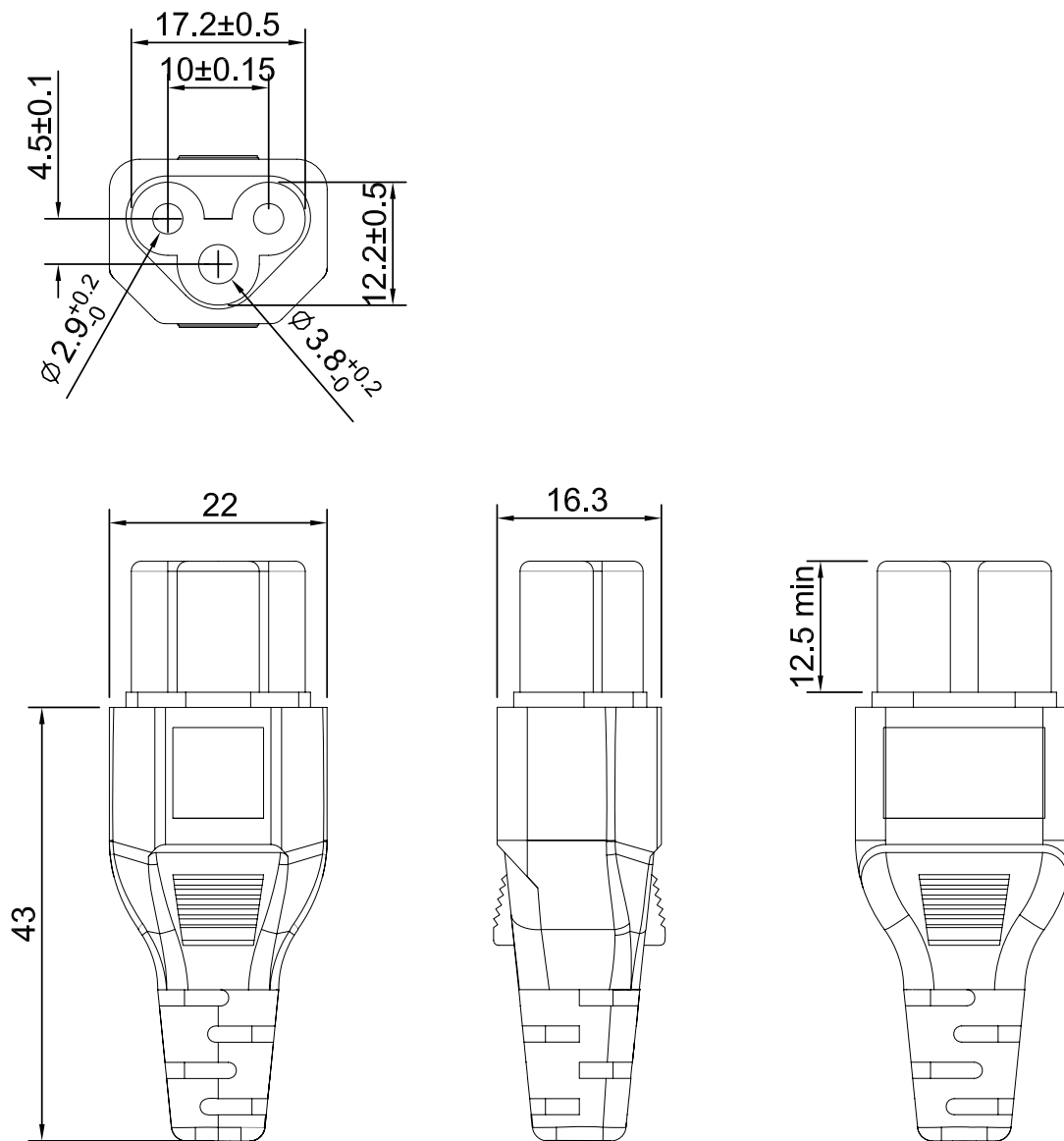
FORM : I106a

~~MARKING~~

ISSUDE 2004.06.04	STD. NAME AUSTRIAL APPROVAL POWER SUPPLY CORD	FILE NO. F2B-04-1
REVISED F	CAT NO. SP-502B 成品標識示意圖〈絕緣銅片與不帶絕緣銅片共用〉	PAGE 1



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DWG. NAME	TYPE AND DIMENSIONS				TOLERANCE	
APPLY TO STANDARD	UNIVERSAL APPROVAL POWER SUPPLY CORD					
ISSUE DATE	2002/03/18	REV.	C	< 1.0	±0.3	
REVISE DATE	2011/08/03	UNIT	mm			
TYPE	IS-034	DWG. NO.	L34-10	≤ 10.0	±0.5	
WIRE	H05VV-F (0,75~1,0/3),H03VV-F (0,75/3),VCTF(0,75/3)					
		DESIGN BY	FANNY WANG	≤ 20.0	±1.0	
		REVIEW BY	GERRY LAI			
		APPROVE BY	RYAN LAI	> 20.0	±2.0	

FORM : I106a

MARKING

ISSUED 2004.4.26	STD. NAME AUSTRALIAN APPROVAL POWER SUPPLY CORD	FILE NO. L34-04-1
REVISED B	CAT NO. IS-034 成品標識示意圖	PAGE 1
<div data-bbox="801 646 1482 1241" data-label="Image"> </div>		
D. by		WENDY
C. by		BOBOAN
A. by		YUN

SPECIFICATION

Rev. 1.0

Issued	2012/10/22	Description	File No.	V5I6C3016
Revised		SP-502B+IS-034 3ASL/100 H05VV-F 3G 1.0mm ²	Page	1/1

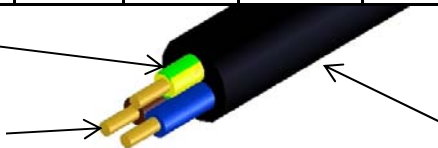
1. Scope :

This specification is applied to power supply cord conforming to:
AS/NZS 3112 AS/NZS 60320-1 AS/NZS 3191

2. Construction and dimensions:

In accordance with the following tables and attached drawings.

Item	Cat. No.	Rating		Approved No.
		A	V	
Plug	SP-502B	10	250	Q88071
Connector	IS-034	2.5	250	Q97221

Flexible cord					3ASL/100 H05VV-F 3G 1.0mm ²			
Approved No.					Q90033			
Rating					300/500V 70°C			
Conductor		Insulation			Jacket			Conductor Resistance
Nominal (mm ²)	Composition (pcs/mm)	Avg. Thickness (mm)	Min Thickness (mm)	Diameter (mm)	Avg. Thickness (mm)	Min Thickness (mm)	Diameter	Max 19.5 Ω/km at 20°C
1.0	32/ ϕ 0.20+0,-0.015	0.6	0.44	ϕ 2.5±0.1	0.8	0.58	ϕ 6.9±0.2	In case of dispute, Conductor resistance shall be the referee method.
<div><div>PVC Insulation</div><div>Copper Conductor</div><div>PVC Jacket</div></div>								Insulation Color
								Blue
								Brown
								Yellow/Green

3. Cable marking on the sheath:

Shenzhen:

SGIS ◁VDE▷KEMA-KEUR +U +U +U ◁öVE▷ △CEBEC 809 S D N F NF-USE 1346
IEMMEQU H05VV-F 3G 1.0mm² 60227 IEC 53 RVV 300/500V Ⓒ A003083 3ASL/100 4V-75
V-75(75°C) 250/440V ORDINARY DUTY Q90033 -LF- Ⓒ

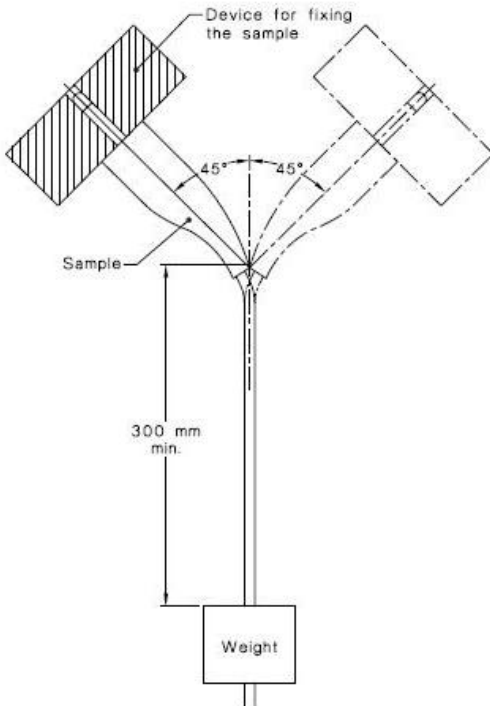
Kunshan:

KSIS ◁VDE▷KEMA-KEUR +U +U +U ◁öVE▷ △CEBEC 809 S D N F NF-USE 1353
IEMMEQU H05VV-F 3G 1.0mm² 60227 IEC 53 RVV 300/500V Ⓒ A041481 3ASL/100 4V-75
V-75(75°C) 250/440V ORDINARY DUTY Q90033 -LF- Ⓒ

發行 ISSUED 2000.03.05	標準名稱 STD.NAME	SPECIFICATION	檔案編號 FILE NO
修訂 REVISED 2010.07.22	題目 TITLE	THE CHARACTERISTIC OF POWER SUPPLY CORD FOR AUSTRALIA	SPEC-SAA

Items 項目	Conditions 條件	Specification 規格
1 Insulation resistance 絕緣抵抗	<p>The insulation resistance is measured with a d.c. voltage of approximately 500 V, the measurement being made 1 min after application of the voltage.</p> <p>Between all poles connected together and the body.</p> <p>Between each pole in turn and all others, these being connected to the body.</p>	The insulation resistance shall be not less than 5 MΩ.
2 Electric strength 耐電壓	<p>Testing transformer capacity (耐壓計容量) :500 VA or more Trip current(遮斷電流) :2mA frequency(周波數) :50/60 Hz Test time:1Min</p> <p>Between each contact in turn and the others connected together. <u>2800V</u>/1min.</p> <p>Between the current-carrying contacts connected together and the body. <u>4000</u> V/1 min.</p>	No flashover or breakdown shall occur during the test.
3 Moisture resistance 耐濕性	<p>The humidity treatment is carried out in a humidity cabinet containing air with a relative humidity maintained between 91% and 95%. The temperature of the air, at all places where specimens can be located, is maintained within $\pm 1^{\circ}\text{C}$ of any convenient value $t^{\circ}\text{C}$ between 20°C and 30°C.</p> <p>Before being placed in the humidity cabinet, the specimens are brought to a temperature between $t^{\circ}\text{C}$ and $(t+4)^{\circ}\text{C}$.</p> <p>The specimens are kept in the cabinet for - 168h (7 days) for connector with earthing contact and for appliance inlets with earthing contact, which are submitted as individual accessories, not incorporated in other equipment.</p>	After this treatment, the specimen shall show no damage.
4 Polarity/Continuity 導通	Line and neutral shall be test at 24V; shall be instantaneous	Without breakdown

發行 ISSUED 2000.03.05	標準名稱 STD.NAME	SPECIFICATION	檔案編號 FILE NO
修訂 REVISED 2010.07.22	題目 TITLE	THE CHARACTERISTIC OF POWER SUPPLY CORD FOR AUSTRALIA	SPEC-SAA

Items 項目		Conditions 條件					Specification 規格	
5	Flexing test 屈曲強度	The oscillating member is moved through an angle of 90° (45° on either side of the vertical), the number of flexings being 10,000 and the rate of flexing 60/min. Specimens with circular section flexible cables are turned through 90° in the oscillating member after 5 000 flexings; specimens with flat flexible cables are only bent in a direction perpendicular to the plane containing the axes of the cores.					No damaged, no short circuit between conductors and no more than 10% of the number of strands of each conductor shall have broken.	
			Load Weight (g)	Angle $\theta(^{\circ})$	Optional direction (turns)	Furthermore 90° rotational direction (turns)		Rate of flexing per min (turns)
		plug	0.75mm ² ↓ 1020(10N) 1.0mm ² ↑ 2040(20N)	45	10000	5000		60
		connector	0.75mm ² ↓ 1020(10N) 1.0mm ² ↑ 2040(20N)	45	20000	10000		60
								

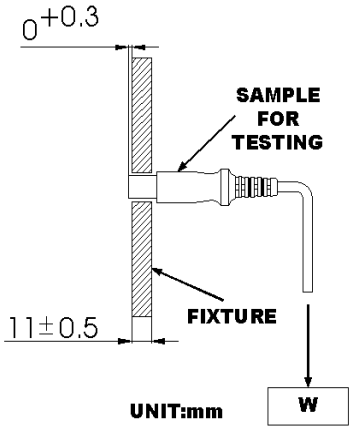
發行 ISSUED 2000.03.05	標準名稱 STD.NAME	SPECIFICATION	檔案編號 FILE NO
修訂 REVISED 2010.07.22	題目 TITLE	THE CHARACTERISTIC OF POWER SUPPLY CORD FOR AUSTRALIA	SPEC-SAA

Items 項目	Conditions 條件	Specification 規格
6 Breaking capacity 啓斷容量	<p>The connector and appliance inlet are connected and disconnected 50 times (100 strokes) at a rate of 30 strokes per minute. The length of a stroke of the test apparatus is between 50mm and 60mm.</p> <p>The periods during which the test current is passed from the connection to the subsequent disconnection of the accessories are 1.5(+0.5,-0)s.</p> <p>The test voltage is 275V, the test current is 1.25 times rated current and the power factor is at least 0.95 for 10A and 16A connectors and 0.6±0.05 for other connectors</p>	The specimen shall show no damage impairing its further use and the entry holes for the pins shall not show any serious damage.
7 Normal Operation 正常操作	<p>0,2 A connectors and the appliance inlet are connected and disconnected 2 000 times (4 000 strokes) without current flowing.</p> <p>Other connectors and the appliance inlet are connected and disconnected 1 000 times(2 000 strokes) at rated current and 3 000 times (6 000 strokes) without current flowing.</p>	No damage; The specimen can withstand the electric strength test with the voltage of 1500V.
8 Temperature rise 溫昇	<p>The plug is inserted into the socket outlet and an alternating current of 1.1 times rated current is passed for 1 h.</p> <p>The temperature of the flexible cord terminal is determined by means of melting particles, color changing indicators or thermocouples, so chosen and positioned that they have negligible effect on the temperature being determined.</p>	The temperature rise of pins, terminals and contacts shall not exceed 45k.

發行 ISSUED 2000.03.05	標準名稱 STD.NAME	SPECIFICATION	檔案編號 FILE NO
修訂 REVISED 2010.07.22	題目 TITLE	THE CHARACTERISTIC OF POWER SUPPLY CORD FOR AUSTRALIA	SPEC-SAA

Items 項目		Conditions 條件	Specification 規格																	
9	Withdrawal force 引拔力	<p>Verification of the maximum withdrawal force The connector is inserted to the full depth into and withdrawn from the appropriate appliance inlet 10 times. It is then again inserted for a principal mass is such that it exerts a force equal to one-tenth of the maximum withdrawal force specified in the table and it shall be made in one piece and a supplementary.</p> <p>Verification of the minimum withdrawal force The test pin gauge is applied to each individual connector contact with the contact axes vertical and the gauge hanging vertically downwards. The total mass of the gauge shall be such as to exert the applicable force as show in table.</p> <table><tr><th rowspan="3">Type of connector</th><th colspan="3">Withdrawal force N (kg)</th></tr><tr><th colspan="2">Multi-pin gauge</th><th rowspan="2">Single-pin gauge minimum</th></tr><tr><th>Max</th><th>Min</th></tr><tr><td>0.2A 2.5A 6A 10A</td><td>50 (5.1)</td><td>10 (1.0)</td><td>1.5 (0.15)</td></tr><tr><td>16A</td><td>60 (6.1)</td><td>15 (1.5)</td><td>2 (0.2)</td></tr></table>	Type of connector	Withdrawal force N (kg)			Multi-pin gauge		Single-pin gauge minimum	Max	Min	0.2A 2.5A 6A 10A	50 (5.1)	10 (1.0)	1.5 (0.15)	16A	60 (6.1)	15 (1.5)	2 (0.2)	<p>After Verification of the maximum withdrawal force test. The principal mass is hung on the connector without jolting and the supplementary mass is allowed to fall from a height of 5 cm on to the principal mass. The connector shall not remain in the appliance inlet.</p> <p>After Verification of the minimum withdrawal force test. The test pin gauge is applied gently, and care is taken not to knock the assembly when checking the minimum withdrawal force. The gauge shall not fall from the contact assembly within 3 sec.</p>
Type of connector	Withdrawal force N (kg)																			
	Multi-pin gauge			Single-pin gauge minimum																
	Max	Min																		
0.2A 2.5A 6A 10A	50 (5.1)	10 (1.0)	1.5 (0.15)																	
16A	60 (6.1)	15 (1.5)	2 (0.2)																	

發行 ISSUED 2000.03.05	標準名稱 STD.NAME	SPECIFICATION	檔案編號 FILE NO
修訂 REVISED 2010.07.22	題目 TITLE	THE CHARACTERISTIC OF POWER SUPPLY CORD FOR AUSTRALIA	SPEC-SAA

Items 項目	Conditions 條件	Specification 規格
10 Resistance to heat 耐熱試驗	<p>The test being made in a heating cabinet at a temperature of $100 \pm 2^{\circ}\text{C}$.</p> <p>The specimen is clamped between steel jaws, having a cylindrical face of 25mm radius, a width of 15mm and a length of 50mm. The corners are rounded with a radius of 2.5mm.</p> <p>The specimen is clamped in such a way that the jaws press against it in the area where it is gripped in normal use, the centre line of the jaws coinciding as nearly as possible with the centre of this area.</p> <p>The force applied through the jaws is 20N.</p>	After 1h, the jaws are removed and the specimen shall show no damage within the meaning of this standard.
11 Resistance to Aging 老化試驗	<p>The specimens are suspended freely in a heating cabinet, ventilated by natural circulation. They are kept in the cabinet, which is maintained at a temperature of $80 \pm 2^{\circ}\text{C}$, for 168h (7 days).</p> <p>After the test are allowed to attain approximately ambient temperature and are then examined.</p> <p>They shall show no crack visible to the naked eye, nor shall the material have become sticky or greasy, this being judged as follows.</p> <p>1) A forefinger wrapped in a dry piece of rough cloth is pressed on the specimen with a force of 5N.</p> <p>2) No traces of the cloth shall remain on the specimen and the material of the specimen shall not stick to the cloth.</p>	After this test, the specimen shall show no damage which would lead to non-compliance with this standard.
12 Bending strength of connector body 本體機械強度	<p>After the connector's point is fixed as shown in the figure below. Load of 10kg shall be applied vertically and slowly for 15 s.</p>  <p>UNIT:mm</p>	After the test, the connector shall show no damage.

02 April 2013

Attention:
Dear Sir / Madam,

APPROVAL OF PRESCRIBED EQUIPMENT

Enclosed is the Certificate(s) in respect to your recent application received by Queensland Government (ESO). Please take time to check the certificate to ensure that all details are correct in accordance with your application, and that you understand all of the conditions imposed on the approval.

Should you have any queries, please contact Gary Rush on telephone ,or email gary.rush@justice.qld.gov.au

Any samples that accompanied your application are available for collection, and if not collected within 20 business days of the date hereon may be disposed of.

Notification must be given to Queensland Government (ESO) of any change of registered Address within 20 business days.

Yours faithfully



DIRECTOR OF EQUIPMENT SAFETY

Ref: ESO130213/00

Certificate Number: ESO130213/00



Certificate of Approval

This is to certify that the Director of Equipment Safety has approved the electrical equipment described hereunder.

Registered Declarant:

Required Marking: ESO130213

Electrical equipment covered by this approval must comply in all respects with the approved article, and prior to being supplied or offered for supply, must be clearly and indelibly marked with the required marking indicated above, or the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled.

Any modifications to the electrical equipment or its place of manufacture must be approved by Queensland Government (ESO) prior to the equipment being supplied or offered for supply.

Notification must be given to Queensland Government (ESO) of any change to the name or address of the holder of the certificate within 20 business days.

ARTICLE DETAILS

Electrical Equipment:	Prescribed Plug Moulded plug
Relevant Standards:	AS/NZS3112:2011 including amendment 1
Expiry Date:	08/06/2018
Conditions of Approval:	Alternative certification mark Q88071

A handwritten signature in black ink, appearing to read "B. R. H.", positioned above the title of the Director of Equipment Safety.

Director of Equipment Safety

Certificate Number: ESO130213/00



Approval details

Model	SP-502B
Rated at	Input: 250V, 10A
Trade Name	
Comments	3 pin, moulded to cords:-H05VV-F 3G0.75mm ² (3ASL/75, Q88228); 3G1.0mm ² (3ASL/100, Q90033); 3G1.5mm ² (3ASL/150, Q96257);- H03VV-F 3G0.75mm ² (3LDC/75, Q90096); H05RR-F 3G0.75mm ² /1.0mm ² /1.5mm ² ; H05RN-F 3G0.75mm ² /1.0mm ² ; H07RN-F 3G1.0mm ² (Q051568) and H05Z1Z1-F 3G0.75mm ² /1.0mm ² /1.5mm ² (Q090060)

Model	SP-502A
Rated at	Input: 250V, 7.5A
Trade Name	
Comments	3 pin, moulded to cords:- H05VV-F 3G0.75mm ² (3ASL/75, Q88228); 3G1.0mm ² (3ASL/100, Q90033); 3G1.5mm ² (3ASL/150, Q96257);- H03VV-F 3G0.75mm ² (3LDC/75, Q90096); H05RR-F 3G0.75mm ² /1.0mm ² /1.5mm ² ; H05RN-F 3G0.75mm ² /1.0mm ² ; H07RN-F 3G1.0mm ² (Q051568) and H05Z1Z1-F 3G0.75mm ² /1.0mm ² /1.5mm ² (Q090060)

Model	SP-502
Rated at	Input: 250V, 7.5A
Trade Name	
Comments	3 pin, moulded to cords:-3HDC/75, 3HDC/100, 3HDC/150 (Q98056) and

A handwritten signature in black ink, appearing to be 'B. R. H.', written over a light blue rectangular stamp.

DATE OF APPROVAL:02/04/2013

Director of Equipment Safety

Certificate Number: ESO130213/00



	H07RN-F 3G1.0mm ² (Q051568)
--	--

Model	SP-R502
Rated at	Input: 250V, 10A
Trade Name	
Comments	3 pin , side entry, with integral socket-outlet, moulded to cords:-H05VV-F 3G1.0mm ² ; 05VA5V-F 3G1.0mm ² ; 05VC4V-F 3G1.0mm ² (3ASL/100 & 3ASL/100A & 3ASL/100A+B, Q90033) and H05VV-F 3G1.5mm ² (3ASL/150, Q96257)

Model	SP-502D
Rated at	Input: 250V, 7.5A/10A
Trade Name	
Comments	3 pin, side entry moulded to cords:- H05RR-F 3G0.75mm ² /1.0mm ² /1.5mm ² ; H05RN-F 3G0.75mm ² /1.0mm ² (Q051568); H03VV-F 3G0.75mm ² (3LDC/75, Q90096); H05VV-F 3G0.75mm ² (3ASL/75, Q88228); 3G1.0mm ² (3ASL/100, Q90033); 3G1.5mm ² (3ASL/150, Q96257) and 05VA5V-F 3G0.75mm ² (3ASL/75A, Q98318)

Model	SP-502C
Rated at	Input: 250V, 15A
Trade Name	
Comments	3 pin, moulded to cords: H05VV-F 3G1.5mm ² (3ASL/150, Q96257); H05RR-F 3G1.0mm ² /1.5mm ² ; H05RN-F 3G1.0mm ² ; H07RN-F 3G1.0mm ² (Q051568) and H05Z1Z1-F 3G1.0mm ² /1.5mm ² (Q090060)

A handwritten signature in black ink, appearing to read "B. R. H.", positioned above the title "Director of Equipment Safety".

DATE OF APPROVAL:02/04/2013

Director of Equipment Safety

Certificate Number: ESO130213/00



A handwritten signature in black ink, appearing to be 'B. R. H.', written on a light-colored rectangular background.

DATE OF APPROVAL:02/04/2013

Director of Equipment Safety

10 五月 2012

Attention:
Dear Sir / Madam,

APPROVAL OF PRESCRIBED EQUIPMENT

Enclosed is the Certificate(s) in respect to your recent application received by Queensland Government (ESO). Please take time to check the certificate to ensure that all details are correct in accordance with your application, and that you understand all of the conditions imposed on the approval.

Should you have any queries, please contact Gary Rush on telephone ,or email gary.rush@justice.qld.gov.au

Any samples that accompanied your application are available for collection, and if not collected within 20 business days of the date hereon may be disposed of.

Notification must be given to Queensland Government (ESO) of any change of registered Address within 20 business days.

Yours faithfully



DIRECTOR OF EQUIPMENT SAFETY

Ref: ESO120287/00

Certificate Number: ESO120287/00



Certificate of Approval

This is to certify that the Director of Equipment Safety has approved the electrical equipment described hereunder.

Registered Declarant:

Required Marking: ESO120287

Electrical equipment covered by this approval must comply in all respects with the approved article, and prior to being supplied or offered for supply, must be clearly and indelibly marked with the required marking indicated above, or the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled.

Any modifications to the electrical equipment or its place of manufacture must be approved by Queensland Government (ESO) prior to the equipment being supplied or offered for supply.

Notification must be given to Queensland Government (ESO) of any change to the name or address of the holder of the certificate within 20 business days.

ARTICLE DETAILS

Electrical Equipment:	Prescribed Appliance Connector C5 type
Relevant Standards:	AS/NZS60320.1:2004
Expiry Date:	2017/7/9
Conditions of Approval:	Alternate approval marking Q97221

A handwritten signature in black ink, appearing to be "B. H. H.", located above the Director of Equipment Safety text.

Certificate Number: ESO120287/00

Approval details

Model	IS-039
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H03Z1Z1-F 3G0.75mm ² (Q090060); angled cord entry.

Model	IS-039
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H05Z1Z1-F 3G0.75-1.0 mm ² (Q090060); angled cord entry.

Model	IS-039
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H05VV-F 3G0.75 mm ² (Q88228); angled cord entry.

Model	IS-039
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H05VV-F 3G1.0 mm ² (Q90033); angled cord entry.



Certificate Number: ESO120287/00



Model	IS-039
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H03VV-F 3G0.75 mm ² (Q90096); angled cord entry.

Model	IS-034
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H03Z1Z1-F 3G0.75mm ² (Q090060); rear cord entry.

Model	IS-034
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H05Z1Z1-F 3G0.75-1.0 mm ² (Q090060); rear cord entry.

Model	IS-034
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H05VV-F 3G0.75 mm ² (Q88228); rear cord entry.

Model	IS-034
Rated at	Input: 250V, 2.5A
Trade Name	

A handwritten signature in black ink, appearing to be "B. H. H." or similar, written in a cursive style.

Certificate Number: ESO120287/00



Comments	Moulded to supply cord H05VV-F 3G1.0 mm ² (Q90033); rear cord entry.
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Model	IS-034
Rated at	Input: 250V, 2.5A
Trade Name	
Comments	Moulded to supply cord H03VV-F 3G0.75 mm ² (Q90096); rear cord entry.

DATE OF APPROVAL:2012/5/10

A handwritten signature in black ink, appearing to be "B. H. H." or similar, written in a cursive style.

Page:

Director of Equipment Safety





Queensland Government

Department of Justice and Attorney-General

Electrical Safety Act 2002

Certificate of Approval for an Electrical Article

Registration No: Q90033

This is to certify that the Regulator has approved the electrical article described hereunder.

Registered Declarant:

DETAILS OF ARTICLE

Article: Supply Flexible Cord
Flexible Cable

Trade Name:

Catalogue/Model/Type Number: 3ASL/100


Marking Details: 75 Degree Celsius

Reference Number: 90033

Relevant Standard: AS/NZS3191: 2008

Date of Registration: 06 April 1990

Expiry Date: 06 April 2015


Director - Equipment Safety
Electrical Safety Office

11/05/2010



Electrical Safety Office
Department of Justice and Attorney-General
LMB 2234
Brisbane QLD 4001



Queensland Government

Department of Justice and Attorney-General

Electrical Safety Act 2002

Attachment to Certificate of Approval for an Electrical Article

Part A

Approval Number:	Q90033
Modification to:	Supply Flexible Cord Flexible Cable
Trade Name:	
Catalogue/Model/Type Number:	3ASL/100
Marking Details:	75 Degree Celsius

Part B

Date of Modification: 12 April 2002

Details of Modification:

Additional Models

3ASL/250

3ASL/250A

2ASL/250

2ASL/250A

Description

Similar to model 3ASL/100 except 1.5mm² (50/0.25mm) conductors in lieu of 1mm² (32/0.2mm) conductors.

Similar to model 3ASL/100 except 1.5mm² (50/0.25mm) conductors in lieu of 1mm² (32/0.2mm) conductors and incorporating an aluminium shield.

Similar to model 3ASL/100 except 2 cores in lieu of 3 cores and 1.5mm² (50/0.25mm) conductors in lieu of 1mm² (32/0.2mm) conductors.

Similar to model 3ASL/100 except 2 cores in lieu of 3 cores and 1.5mm² (50/0.25mm) conductors in lieu of 1mm² (32/0.2mm) conductors and incorporating an aluminium shield.


Director - Equipment Safety
Electrical Safety Office

11/05/2010



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Department of Justice and Attorney-General
LMB 2234
Brisbane QLD 4001





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Electrical Safety Act 2002

Attachment to Certificate of Approval for an Electrical Article

Part A

Approval Number:	Q90033
Modification to:	Supply Flexible Cord Flexible Cable
Trade Name:	
Catalogue/Model/Type Number:	3ASL/100
Marking Details:	75 Degree Celsius

Part B

Date of Modification: 14 March 1996

Details of Modification:

New special purpose variation:-

1. Type 3ASL/100 A & B shielded - copper braided and aluminium shielded circular flexible cord.
2. Type 3ASL/100 A shielded - aluminium shielded circular flexible cord.
3. Additional Model No. 2ASL/100 similar to 3ASL/100 except 2 core.

Additional Models

Description

Director - Equipment Safety
Electrical Safety Office

11/05/2010



Queensland Government

Department of Justice and Attorney-General

Electrical Safety Act 2002

Attachment to Certificate of Approval for an Electrical Article

Part A

Approval Number:	Q90033
Modification to:	Supply Flexible Cord Flexible Cable
Trade Name:	
Catalogue/Model/Type Number:	3ASL/100
Marking Details:	75 Degree Celsius

Part B

Date of Modification: 23 February 2005

Details of Modification:

Additional Models

Description

Director - Equipment Safety
Electrical Safety Office

11/05/2005