

# SPECIFICATION

FOR

EUROPEAN POWER SUPPLY CORDSET (PB FR)

CORD : H03VV-F 3X0.75mm<sup>2</sup> PVC LEAD FREE

CUSTOMER : VPE/RS COMPONENTS

CUSTOMER'S PART No. : 1469117(V-NOVUS SCHUKO-C5 1.8M)

VOLEX'S SPEC. REF. No. : 172907/16

ISSUE No. : 007

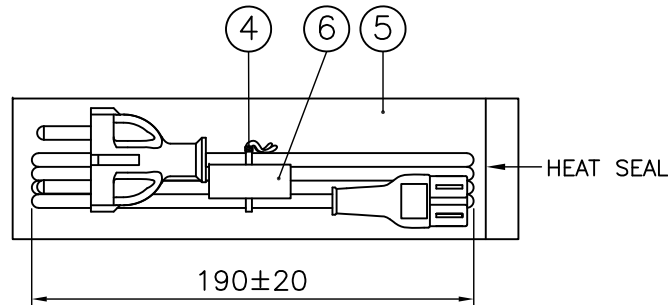
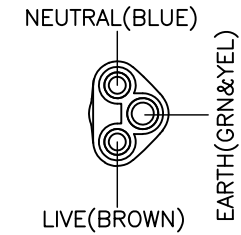
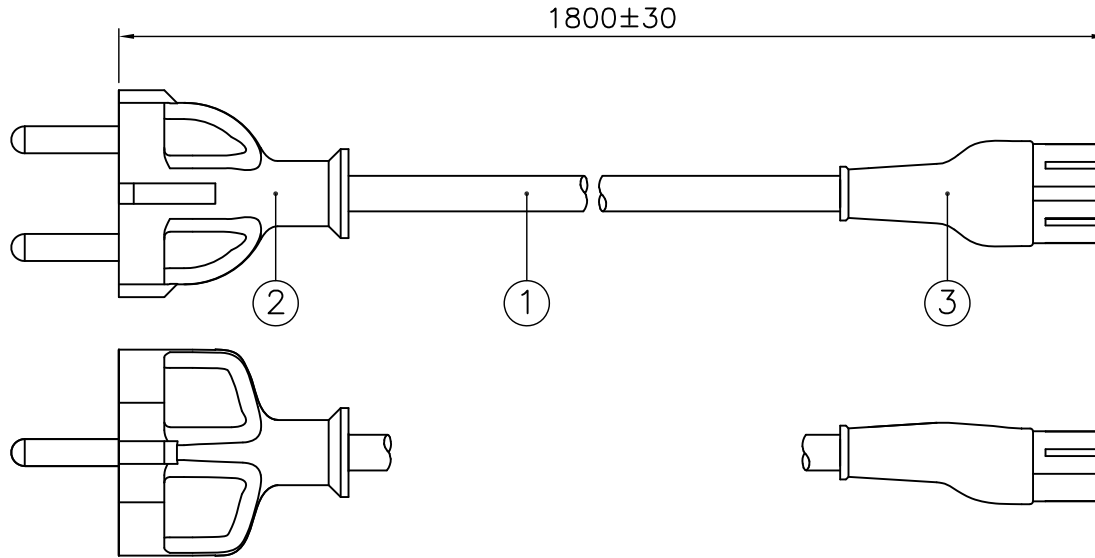
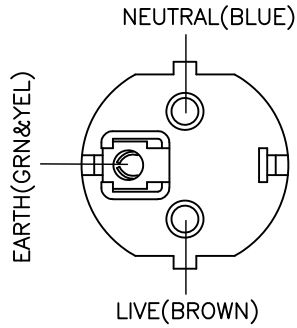
DATE : 26TH JANUARY 2021

CUSTOMER APPROVED :

APPROVED BY :	
SIGNATURE :	
APPROVED DATE :	
No. OF PAGES :	







6	LABEL RS 45X25MM 1469117 WITH CE & WEEE	6103457	1
5	BAG LDPE 283X114X0.05 PRT (04)	904028	1
4	PE TIE BLK(REEL)	6310101	1X152MM
3	IP40G NL792B BLK	4100017	-
	MOLDED CONNECTOR VNC5S (2.5A 250V)	VNC5S-V	1
2	IP60G NL7976B BLK	4100115	-
	MOLDED PLUG VNEU16S3 (16A 250V)	VNEU16S3-V	1
1	H03W-F 3X0.75 BLK LF(INDENT)	1211369	1
S/N	DESCRIPTION	ITEM NUMBER	QTY

TITLE :		EUROPEAN POWER SUPPLY CORDSET (PB FR)		SCALE :	N.T.S.
CUSTOMER :		VPE/RS COMPONENTS		PAGE :	1/1
CUSTOMER PART NUMBER :		1469117(V-NOVUS SCHUKO-C5 1.8M)		ISSUE	
Reference Number :		172907/16 (VPE01-061-21)		007	
SALES :	QA :	ENGRG :	CHECKED BY :	DRAWN BY :	
			ROBIN	IVAN	
Date :	Date :	Date :	Date :	Date :	
		27/01/21	27/01/21	25/01/21	

**APPROVED SOURCE FOR CABLE**

1. BAO HING(SHENZHEN).

**NOTE :**

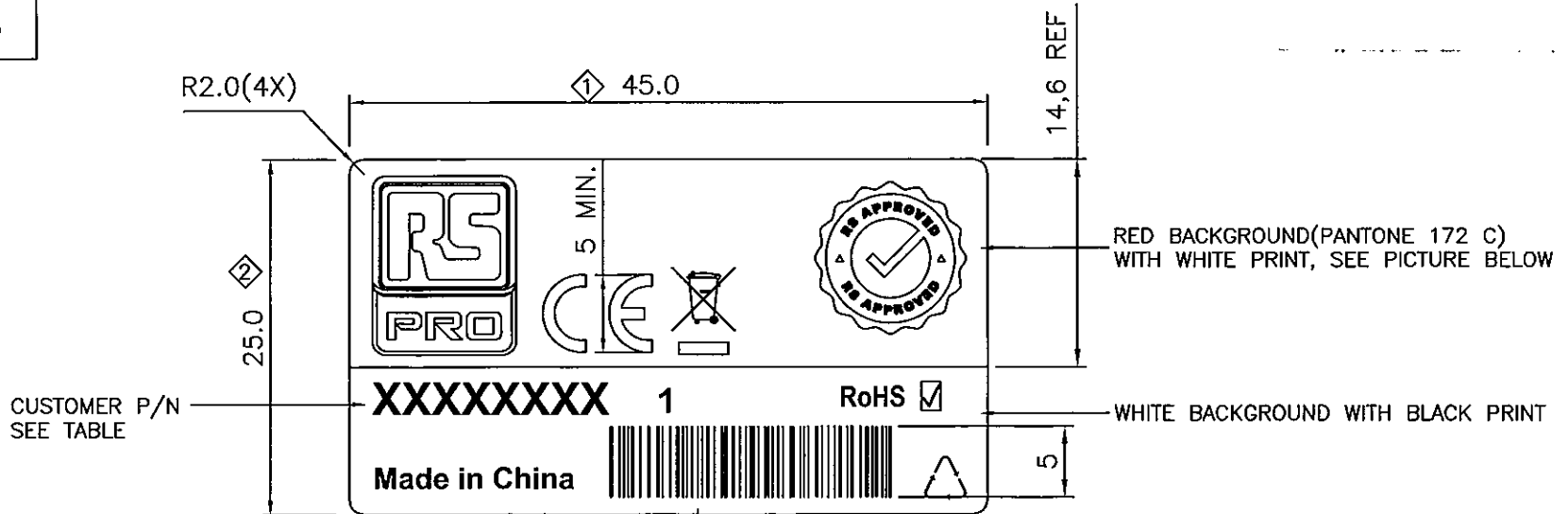
1. ALL DIMENSIONS IN mm.
2. THE CORD SHALL COMPLY WITH EN 50525-2-11.
3. THE MOLDED PLUG SHALL COMPLY WITH VARIOUS EUROPEAN COUNTRIES' CONFIGURATION (NATIONAL STANDARD) AND TESTED TO IEC 60884-1.
4. THE MOLDED CONNECTOR SHALL COMPLY WITH IEC 60320-1 OR EN 60320-1.
5. THIS PART CAN BE MANUFACTURED AT ANY LOCATION WHICH HAS SAFETY APPROVAL.

DRAWING NUMBER :

REVISION :

L-0654

D



## SPECIFICATION :

PRODUCT NO	AW3209 WITH PP COATING
FACESTOCK MATERIAL	ART PAPER
FACESTOCK THICKNESS	72 $\mu\text{M} \pm 10\%$
FACESTOCK COLOUR	WHITE
FACESTOCK SURFACE FINISH	GLOSSY
ADHESIVE BASE	ACRYLIC EMULSION
SHELF LIFE	1 YEAR

BARCODE: CODE 128A, SCAN SHOW CUSTOMER P/N

## NOTES :

1. ALL DIMENSION IN MM.
2. GENERAL TOLERANCE  $\pm 1\text{MM}$ , UNLESS OTHERWISE SPECIFIED.
3.  $\diamond$  CRITICAL DIMENSIONS, WHERE Y IS IN NUMERICAL DIGITS.
4. WHITE BACKGROUND WITH BLACK PRINT.
5. FONT: ARIAL, BOLD.



PICTURE FOR COLOUR PRINT

DRAWN :	ALICE	REV	IMM/ECR	BY	DATE	REV	IMM/ECR	BY	DATE	TITLE :				
RELEASED :	22/01/19	A	190190	ALICE	04/04/19					RS LABEL 45X25MM WITH CE & WEEE LOGO				
	SIGN	DATE	B	190589	ALICE	11/11/19				ITEM NO.:	FILENAME :	SCALE :	PROJ. :	PAGE :
CHECKED :	<i>Alice</i>	26/10/20	C	200231	ALICE	18/05/20				SEE TABLE	.\LABEL\PREPRINTED\L-0654	2 : 1		1/2
APPROVED :	<i>Alice</i>	26/10/20	D	200600	ALICE	26/10/20								

Voletex Asia.

DRAWING NUMBER : L-0654  
 REVISION : D

TABLE

CUSTOMER P/N	ITEM NO.	CUSTOMER P/N	ITEM NO.	CUSTOMER P/N	ITEM NO.	CUSTOMER P/N	ITEM NO.
1247409	6103431-XXXX	531100	6103479-XXXX	8188909	6103508-XXXX	426 395 0001	6103543-XXXX
1468803	6103441-XXXX	531116	6103480-XXXX	8188912	6103509-XXXX	426 402 0001	6103544-XXXX
1468804	6103442-XXXX	6151154	6103481-XXXX	8188915	6103510-XXXX	426 418 0001	6103545-XXXX
1469102	6103443-XXXX	6151176	6103482-XXXX	8188919	6103511-XXXX	452 669 0001	6103546-XXXX
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426424	6103478-XXXX	8188903	6103507-XXXX	426 389 0001	6103542-XXXX	7440922	6103694-XXXX



DRAWN :	ALICE	REV	IMM/ECR	BY	DATE	REV	IMM/ECR	BY	DATE	TITLE :				
RELEASED :	22/01/19	A	190190	ALICE	04/04/19					RS LABEL 45X25MM WITH CE & WEEE LOGO				
	SIGN	DATE	B	190589	ALICE	11/11/19				ITEM NO.:	FILENAME :	SCALE :	PROJ. :	PAGE :
CHECKED :	<i>Alice</i>	26/10/20	C	200231	ALICE	18/05/20				SEE TABLE	\\LABEL\PREPRINTED\L-0654	2 : 1		2/2
APPROVED :	<i>[Signature]</i>		D	200600	ALICE	26/10/20								

REV.	DESCRIPTION	DATE
D	UPDATE VALUE AS PRODUCT SAFETY.	03/08/04
E	CHANGE THE COMPLIANCE STANDARD PER SAFETY.	19/12/13
	UPDATE FORMAT AS SHOWN.	

## 1. PVC FLEXIBLE CORD

### 1.1 SCOPE



This specification shall be in accordance with EN 50525-2-11.  $\Delta$

### 1.2 CONSTRUCTION

CONDUCTOR	ANNEALED COPPER WIRE
INSULATION	PVC (BLUE, BROWN AND GREEN&YELLOW)
JACKET	PVC

ITEM	UNIT	SPEC. VALUE
TEMPERATURE RATING	°C	70
RATED VOLTAGE	V	300/300
NO. OF CORE	NO.	3
CONDUCTOR NOMINAL AREA	mm <sup>2</sup>	0.75
MIN. AVE. THICKNESS OF INSULATION	mm	0.50
MIN. THICKNESS AT ANY POINT OF INSULATION	mm	0.35
MIN. AVE. THICKNESS OF JACKET	mm	0.60
MIN. THICKNESS AT ANY POINT OF JACKET	mm	0.41
OVERALL DIAMETER OF JACKET	mm	5.20~6.70
DIELECTRIC-STRENGTH TEST- IMMERSED IN WATER 20±5°C FOR MINIMUM 1 HR	ON COMPLETED CABLE	2000V for 15 mins(minimum)
	ON CORES	1500V for 5 mins(minimum)
VOLTAGE TEST (D.C)	-	2000 Va.c. for 5 mins (minimum) or 5000 Vd.c. for 5 mins(minimum)
INSULATION RESISTANCE TEST (70°C)	MΩ /km	> 0.01
CONDUCTOR RESISTANCE TEST (20°C)	Ω /km	≤ 26

TITLE : CABLE SPECIFICATION  
EUROPEAN APPROVED POWER SUPPLY CABLE  
HO3VV-F 3X0.75mm<sup>2</sup>

SPEC NO. :	APPROVED BY :	CHECKED BY :	DRAWN BY :	REVISION :
CS-012EU			HONGYAN	E
	DATE :	DATE :	DATE :	PAGE :
	23/12/13	20/12/13	19/12/13	1/1

REV.	DESCRIPTION	DATE
	ADD IN '(EU/SAA/SAB/IEC)' ON TITLE.	
B	UPDATE FORMAT AS SHOWN.	24/01/05
C	ADD NEW MARKING AS SHOWN.	02/01/18

CABLE MARKING

BAO HING(SHENZHEN)

H03W-F 3G0.75mm<sup>2</sup> <VDE> KEMA-KEUR + ∞ + ∞ + ∞ <öVE>  
 CEBEC IEMMEQU SABS 1574 (S) (N) (D) (FI) BAOHING LTSA-3  
 N14586 **CE** LF

OR

△ H03W-F 3G0.75mm<sup>2</sup> <VDE> KEMA-KEUR + ∞ + ∞ + ∞ <öVE>  
 CEBEC IEMMEQU (S) (N) (D) (FI) BAOHING LTSA-3  
 N14586 **CE** LF

DRAWN	LI XIA	02/01/18	FILENAME :	TITLE : CABLE MARKING (EU/SAA/SAB/IEC)
CHECK	Feng	02/01/18	CABLE MARKING/BH	
APPR	hoith	03/01/18	/H03W-F 3X0.75 LF-BH	
SCALE	N.T.S.	REV.	C	
REFERENCE :				
H03W-F 3G0.75mm <sup>2</sup> LF				

## 2. PLUG

REV	DESCRIPTION	DATE
AD	ADD IN CATALOGUE 'VNBEU16S3'.	15/07/19
AE	ADD IN CATALOGUE 'VNBEU16A3'.	28/08/19

### 2.1. SCOPE

The plug shall be in accordance with various European countries' configuration (national standard) and tested to IEC 60884-1 "Plugs and socket-outlets for household and similar purposes - Part 1: General requirements.

### 2.2. CONSTRUCTION

The plug construction shall comply with our catalogue No: M3204, EUH16S2, MP2210, EUC6, M2511, M2511A, EU10SC3, EU16VS2, EU16VJS2, EU16CS3, PH16CS3, PH16HA3, EU16CA3, EU16DS2, EU16DJS2, EU16JS2, VPEU16S3, GPEU16S3, VPEU16S2, DS16CS2, APEU16S3, APEU16BS3G, DS16ES2, APEU16CS3, APEU16CS3G, DLEU16S3, LSEU16THA3, VNEU16S3, VNEU16A3, CSEU16S3, VNBEU16S3 & **VNBEU16A3**

### 2.3. CHARACTERISTICS

NO.	TEST ITEM	DESCRIPTION	ACCEPTANCE CRITERIA
1.	Moisture resistance test	Samples are kept in a humidity cabinet containing air with a relative humidity between 91 to 95% and a temperature of 20°C-30°C for a duration of 48 hours.	No damage
2.	Electric strength test	A voltage of A.C 2000V with a trip current of min. 100mA is applied for 1 min after the moisture resistance test.	No flashover and breakdown
3.	Insulation resistance test	This test is measured after 1 min. application of D.C 500V after the moisture resistance test.	Min. 5 M Ohm
4.	Pressure test	The plug is pressed with a force of 150N for 5 minutes.	The plug shall not have been deformed.
5.	Temperature rise test	An alternating current of 10A (0.75mm <sup>2</sup> ), 12A (1mm <sup>2</sup> ) or 16A (1.5mm <sup>2</sup> ) is passed through poles for 1 hour.	The temperature rise at any points shall not exceed 45°C.
6.	Bending test	The sample shall be loaded with a weight of 10N for 0.75mm <sup>2</sup> or 20N for 1.00mm <sup>2</sup> and bigger and the oscillating member shall be moved backward and forward through an angle of 90° (45° on either side of the vertical) the number of flexing being 10,000. A current of 10A (0.75mm <sup>2</sup> ) or 16A (1.0mm <sup>2</sup> and above) is passed through the conductors.	No damage and the voltage drop shall not exceed 10mV.
7.	Pin pull test	A pull force of 50N is applied on the pins (in turn) after the plug has been aged for 1 hour at 70°C.	The displacement of the pin shall not be more than 1 mm.

DRAWN:	PEIYUAN	28/08/19	TITLE : EUROPEAN PLUG (IEC 60884-1)
CHECK:	<i>Peiyuan</i>	28/08/19	
APPR:	<i>ROBIN</i>	28/08/19	
REV:	AE		
REFERENCE:			



NO.	TEST ITEM	DESCRIPTION	ACCEPTANCE CRITERIA
8	Tumbling test	The samples are dropped from a height of 50cm onto a steel plate (3mm thick) for a total of 1000 times. A torque of 0.4Nm is applied in one direction for 1 min. first then follow by the other direction for another min. on the pins.	No damage and the pins shall not turn.
9	Cold impact test	The samples are kept in a refrigerator at a temperature of $-15\pm 2^{\circ}\text{C}$ for at least 16 hours. The samples are then allowed to fall by the hammer (1000g) from a height of 10cm.	No damage
10	Heat deformation test	The samples are kept for 1 hour in a heating cabinet at temperature of $100\pm 5^{\circ}\text{C}$ .	No damage
11	Heat pressure test	The samples are applied 20N (2.04kg) at a temperature of $80\pm 2^{\circ}\text{C}$ for 1 hour.	No damage
12	Ageing test	The samples are kept for 168 hours in a heating cabinet at temperature of $70\pm 2^{\circ}\text{C}$ .	No damage
13	Pressure test II	The samples are applied 300N (30.6kg) at a temperature of $20\pm 2^{\circ}\text{C}$ for 1 min.	No damage
14	Cord-anchorage test	The cord is subjected to pulls of 50N (2.5A) or 60N (10/16A) force 100 times without jerk each lasting 1 sec. Thereafter the cord is subjected to a torque of 0.15Nm (2 core $0.75\text{mm}^2$ ) or 0.25Nm (others) for 1 min.	The cord shall not be damaged and shall not been displaced by more than 2mm.
15	Ball pressure test	A steel ball of 5mm in diameter is applied with 20N force on the sample at a temperature of $125\pm 5^{\circ}\text{C}$ for 1 hour on the insert.. The sample is than cooled by cold water.	The diameter of the impression shall not exceed 2mm.
16	Glow wire test	The tip of the glow wire heated electrically to $750\pm 10^{\circ}\text{C}$ shall be applied at the portion between the current-carrying pins and for a period of 30s. For all other parts, the wire is heated to $650\pm 10^{\circ}\text{C}$ .	Any flame and glowing shall extinguish within 30s after the removal of the glow-wire. There shall be no ignition of the tissue papernor sorching of the board.

DRAWN:	PEIYUAN	28/08/19	TITLE : EUROPEAN PLUG (IEC 60884-1)
CHECK:	<i>Peiyuan</i>	28/08/19	
APPR:	<i>ROBIN</i>	28/08/19	
REV:	AE		
REFERENCE:			

### 3. CONNECTOR

REV	DESCRIPTION	DATE
BE	ADD IN CATALOGUE NO. HPC13S.	31/08/20
BF	ADD IN CATALOGUE NO. VNBC5S.	11/11/20

#### 3.1. SCOPE

The connector shall be in accordance with IEC 60320-1 or EN 60320-1, Test specification - appliance couplers.

#### 3.2. CONSTRUCTION

The connector construction shall comply with our catalogue No: VAC5S, APC5A, APC5S, APC5M, VAC5AR, APC5SM, DLC5A3, V1625, V1625A, VAC19, VAC17S, VSCC13, AVL13, APC13, APC13S, VSC19, V1625LA, VAC19A, VSCC15, APC5SP, APC13F, V1625BS, APC13G, VAC13A, VAC13S, PIC17S, VIC13A, DLC5U3, VAC13KS, SOC5S, V1625H, VAC19KS, DLC5E3, HPC13A, V1625AT, VAC17A, APC5SF, VCC13, VCC5S, APC13H, VCC17S, VAC19H, APC13FH, APC13HC, VAC17KS, DLC5CS3, VNC13S, HWC13U, VNC5S, VNC13A, VAC19LA, VAC13AD, MS225A, VNC21S, VAC5ALS, VSCC21A, VSCC21, VNBC13S, HPC13S & **VNBC5S**.

"All connectors complying to Standard Sheet C5, C13, C15, C15A, C17, C19 and C21"

#### 3.3. CHARACTERISTICS

NO.	TEST ITEM	DESCRIPTION	ACCEPTANCE CRITERIA
1.	Moisture resistance test	Samples are kept in a humidity cabinet containing air with a relative humidity between 91 to 95% and a temperature of 20°C-30°C for a duration of 48 hours.	No damage
2.	Electric strength test	Voltages of 3000V±60V and 1500V±60V, with min. trip current of 100mA is applied for 60s±5s between current-carrying contacts and body and between each contacts respectively after the moisture resistance tests.	No flashover and breakdown
3.	Insulation resistance test	This test is measured with a D.C 500V after the moisture resistance test. Readings are taken after 60s ± 5s of application of voltage.	Min. 5 M Ohm
4.	Withdrawal force test	<p>i) Min. 1.5N (2N for 16A) - A single pin made to the minimum dimension is inserted into the connector. The pin, together with the weight should exert a force of 1.5N (2N for 16A connector). Each individual pole of the connector is tested separately.</p> <p>ii) Max. 50N (60N for 16A) - Insert and withdraw the connector from a socket having pin dimension to the maximum and shroud dimension to the minimum for 10 times. The connector is then inserted again into the socket hang with a total weight of 50N(60N for 16A). The weight consist of a principal weight which is 90% of the total weight and a supplementary weight of 10%.</p> <p>The test is repeated for hot connector with temperature of 120°C±2°C on the pins.</p>	<p>i) The pin with the weight should not be withdrawn from the connector for more than 3 seconds.</p> <p>ii) The connector shall be withdrawn from the socket. If not the supplementary weight is lifted from a height of 5cm and drop. The connector must be withdrawn.</p> <p>The test is repeated after temperature rise test.</p>

DRAWN:	MEI MAN	11/11/20
CHECK:	Feng	11/11/20
APPR:	Chum	11/11/20
REV:	BF	

REFERENCE:

TITLE:  
EUROPEAN & BRITISH  
APPLIANCE COUPLERS

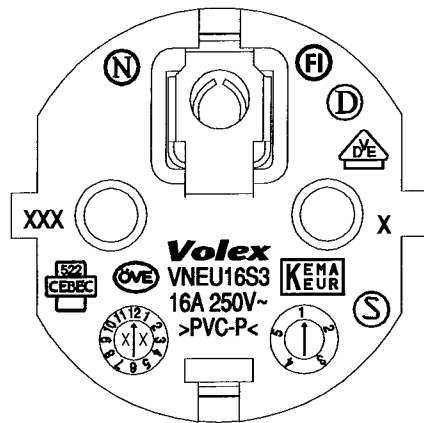
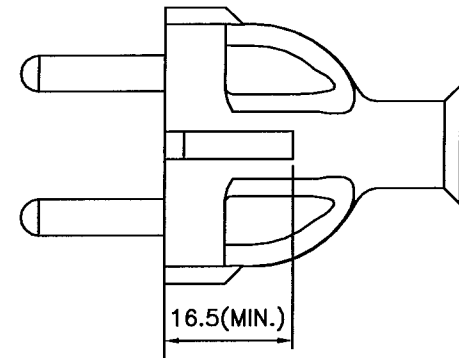
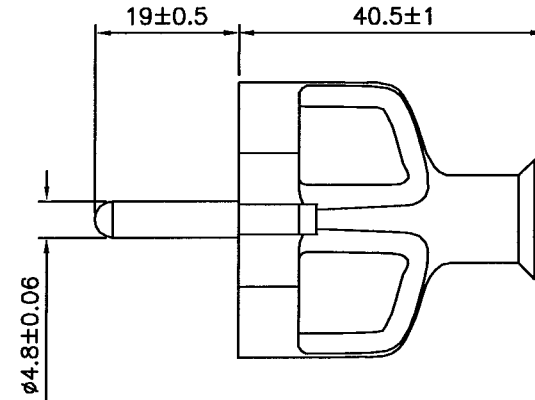
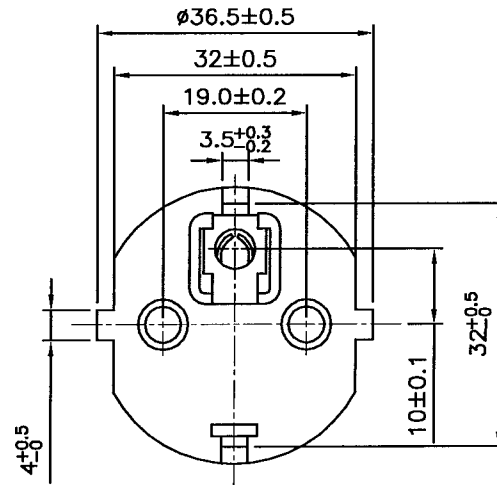
NO.	TEST ITEM	DESCRIPTION	ACCEPTANCE CRITERIA
5.	Glow wire test	Glow wire is applied for 30s with temperature of 750°C on inserts and housings retaining contacts and 650°C on elsewhere.	Flame (if any) shall be self-extinguished within 30s . upon the removal of the glow wire and molten droplets shall not ignite paper.
6.	Bending test	The sample shall be loaded with a weight of 10N for 0.75mm <sup>2</sup> or 20N for 1.00mm <sup>2</sup> or bigger and the oscillating member shall be moved backward and forward through an angle of 90°(45° on either side of the vertical) the number of flexing being 20,000.A rated current is applied. For round cord, the sample is turned 90 degree around the axis of cable after 10,000 cycles. The flexing is further completed in this axis. Flat cable is flexed only along the bigger axis of the cable.	There shall be no complete breakage of any of the conductor. Broken conductor shall not have pierced the insulation.
7.	Tumbling test	The sample is dropped from a height of 50cm onto a steel plate(3mm thick) for a total of 500 times.	No damage to impair further use of connector.
8.	Breaking capacity test	The connector is connected and disconnected 50 times (100 strokes) with the inlet at a rate of 30 strokes per minute with 275V and 1.25 times of rated current.	No flashover or sustained arcing during the test and no damage to impair further use of connector.
9.	Normal operation test	Test is similar to breaking capacity except that the test voltage is 250V with the connector connected and disconnected with the inlet for 1000 times (2000 strokes) with rated current and 3000 times (6000 strokes) without current.	Withstand electric strength at 1500V for 1 min, and show no damage.
10.	Temperature rise test	An alternating current at 1.25 times rated current is passed through the current carrying contacts for 1 hour.This is repeated for connector with earth contact passing current between earth and each of the current carrying contacts.	The temperature rise shall not exceed 45K.
11.	Cord-anchorage test	The cord is subjected to pulls of 50N(2.5A) or 60N(others) for 100 times each time for 1 sec. without jerk.Thereafter the cord is subjected for 1 min. to a torque of 0.15Nm(0.75mm <sup>2</sup> ) or 0.25Nm(others).	The cord shall not be damaged and shall not been displaced by more than 2mm.
12.	Heat deformation test	Samples are kept for 1 hour in a heating cabinet at temperature of 100±2°C.	No damage to impair further use of connector.
13.	Heat pressure test	A pressure of 20N is applied at a temperature of 100°C ± 2°C for 1 hour.	No damage to impair further use of connector.

DRAWN:	MEI MAN	11/11/20	TITLE: EUROPEAN & BRITISH APPLIANCE COUPLERS
CHECK:	Feng	11/11/20	
APPR:	Chun	11/11/20	
REV:	BF		
REFERENCE:			.....

NO.	TEST ITEM	DESCRIPTION	ACCEPTANCE CRITERIA
14.	Aging test	The samples are kept for 168 hours in a heating cabinet at a temperature of 80±2°C.	No damage & marking shall be legible.
15.	Ball pressure test	A ball of 5mm in diameter is applied on the connector with the following temperature with 20N force for 1 hour. i) 125°C for hot connectors. ii) 125°C for parts retaining current carrying parts and earth circuit. iii) 75°C for other parts for cold connector. The connector is then cooled down to room temperature with cold water.	The diameter of the impression shall not exceed 2mm.

DRAWN:	MEI MAN	11/11/20	TITLE: EUROPEAN & BRITISH APPLIANCE COUPLERS
CHECK:	<i>Feng</i>	11/11/20	
APPR:	<i>Chun</i>	11/11/20	
REV:	BF		
REFERENCE:			

REV.	DESCRIPTION	DATE
A	INITIAL RELEASE.	20/05/15



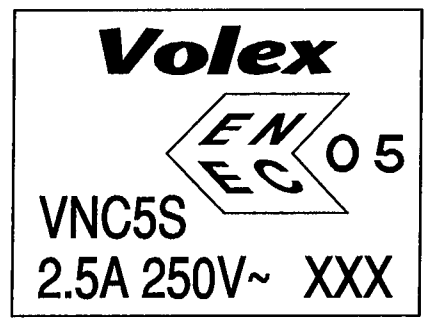
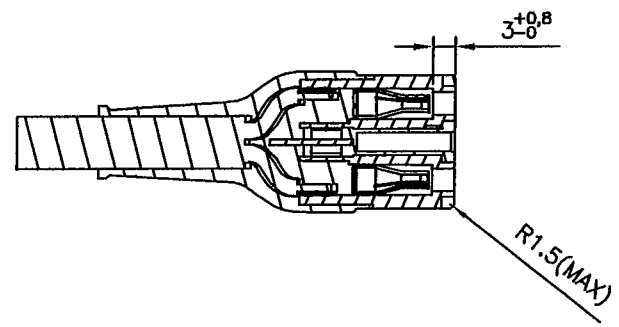
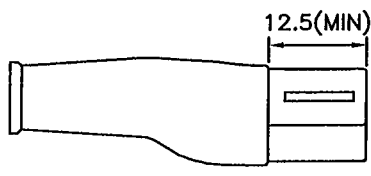
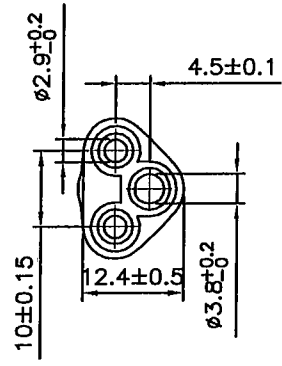
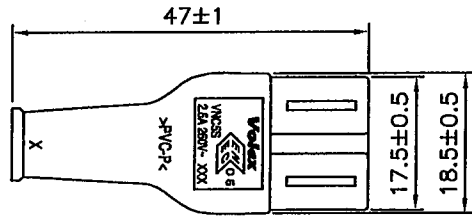
**MARKING DETAILS :**

**NOTE :**

- 1.) ALL DIMENSIONS IN mm.
- 2.) X - CAVITY NO. (OPTIONAL)
- 3.) XXX - MANUFACTURING LOCATION.

HG	HENG GANG (CHINA)		DRAWN	TIAN SHUO	20/05/15	FILE NAME :	TITLE :	
SM1/SMI	ZHONGSHAN (CHINA)	X	CHECK	Tian Shuo	20/05/15	A-PLUG/EURO/ GENERAL/VNEU16S3	MOLDED PLUG	
VH	HANOI (VIETNAM)		APPR	Feng	20/05/15	-EURO	VNEU16S3	
B	BATAM (INDONESIA)		REV.	A	SCALE	N.T.S.		
VC	CHENNAI (INDIA)		REFERENCE :					
MANUFACTURE LOCATION MARK ('X' IS APPLICABLE ONLY)			EUROPEAN APPROVAL					

REV.	DESCRIPTION	DATE
A	INITIAL RELEASE.	25/05/15



**MARKING DETAILS**

**NOTES :**

- 1.) ALL DIMENSIONS IN mm.
- 2.) XXX - MANUFACTURING LOCATION.
- 3.) X - CAVITY NO (OPTIONAL).

HG	HENG GANG (CHINA)	DRAWN	TIAN SHUO	25/05/15	FILE NAME :	TITLE :
SM1/SMI	ZHONGSHAN (CHINA)	CHECK	Tian Shuo	25/05/15	A-CONNECTOR/ EURO/GENERAL/ VNC5S-EURO-ENEC	MOLDED CONNECTOR VNC5S
VH	HANOI (VIETNAM)	APPR	Feng	25/05/15	N.T.S.	
B	BATAM (INDONESIA)	REV.	A	SCALE	N.T.S.	REFERENCE :  EUROPEAN APPROVAL (ENEC)
VC	CHENNAI (INDIA)					
MANUFACTURE LOCATION MARK (* X ' IS APPLICABLE ONLY)						