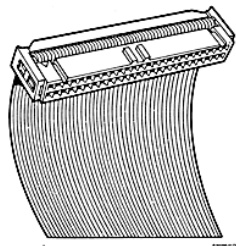


71600-606LF - Quickie® :
Receptacle -Double row - 6
Positions - 2.54 mm (0.1 in.)



www.fci.com

Specifications

General

Insulation Displacement Contact (IDC)	IDC Receptacle
Number of contacts (Total)	6
Number of rows	2
Polarization	Center and Dual
Strain Relief	Latching
Style	Standard Single Beam
Termination Style	IDC
Application Equipment	QP-104 QP-112 QP-106
Mating half	Mates with Low Profile Headers

Electrical

Current rating	1 amp Continuous
Resistance (Contact)	15 m ohms max.
Resistance (Insulation)	50000 M-ohms
Voltage rating	1000V AC rms

Physical

Color (Housing)	Grey
Material (Contact)	Phosphor Bronze
Material (Housing)	Glass - Filled Thermoplastic Polyester
Plating (Contact area)	0.76 µm (30 µin.) Gold
Underplating (Contact)	1.27 µm (50 µin.) Nickel
Flammability rating	UL 94 V-0
Temperature (Range)	-65°C to +105°C

Approvals / Certifications

UL File Number	E66906
CSA File Number	LR46923
Approvals / Certifications	UL and CSA Approved

Other Features

Packaging (Type)	Tube
-------------------------	------

D



FCIconnect.com

Copyright FCI

CORE RANGE

STRAIN RELIEF	Nbr OF POSITIONS
0/1	04
0/1	06
0/1	08
0/1	10
0/1	14
0/1	16
0/1	18
0/1	20
0/1	24
0/1	26
0/1	30
0/1	34
0/1	40
0/1	50
0/1	60
0/1	64

PLATING

0.76µm GOLD ON CONTACT AREA
1.27 µm Ni REMAINDER OF PRODUCT

CATALOGUE RANGE

STRAIN RELIEF	Nbr OF POSITIONS
2/6	04
2/6	06
2/6	08
2/6	10
2/6	14
2/6	16
2/6	18
2/6	20
2/6	24
2/6	26
2/6	30
2/6	34
2/6	40
2/6	50
2/6	60
2/6	64

PLATING

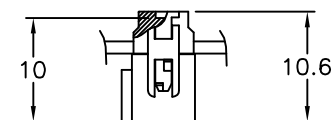
0.76µm GOLD ON CONTACT AREA
1.27 µm Ni REMAINDER OF PRODUCT

624

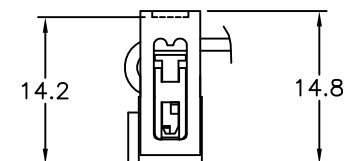
304

204 / 224

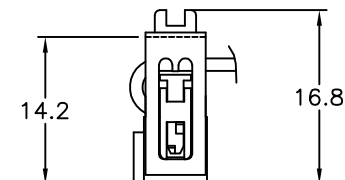
004

DASHES NOT
AVAILABLE

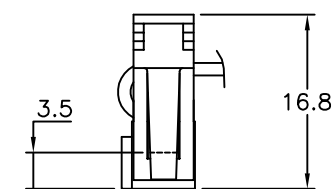
WITHOUT STRAIN RELIEF



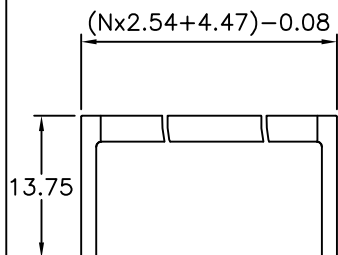
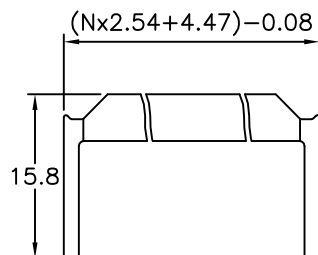
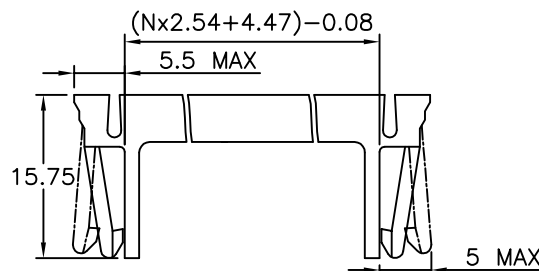
WITH LOW PROFILE STRAIN RELIEF



WITH STANDARD STRAIN RELIEF



WITH LATCHING STRAIN RELIEF

LOW PROFILE
STRAIN RELIEFSTANDARD
STRAIN RELIEFLATCHING STRAIN RELIEF
FOR SLIM HEADER

71600-6YYLF	●					●
71600-3YYLF		●	●			
71600-2YYLF	●				●	
71600-1YYLF	●			●		
71600-0YYLF	●		●			
PRODUCT NUMBER	WITH	WITHOUT	STANDARD	WITHOUT	LOW PROFILE	LATCHING
	CENTRAL KEY		STRAIN RELIEF			

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE											
ltr	ecn no	dr	date	tolerances unless otherwise specified						title											
X	F70666	AAN	97.11.05	angles	linear					mm 		IDC RECEPT									
Y	F10121	DLE	01.01.24									DR									
AA	F10199	GCO	01.04.26							scale N/A											
AB	F03019	DLE	03.01.23	dr		D.LE	01.01.24				dwg no				sheet 2 of -				size		
AC	F05-0180	LMU	05.04.22	enrg		P.NZ	01.01.24				71600				A3						
AD	F06-0270	LMU	06.09.12	chr		JF.N	01.01.24														
AE	F06-0274	LMU	06.09.25	appd		P.NZ	01.01.24														
sheet index	revision sheet																				