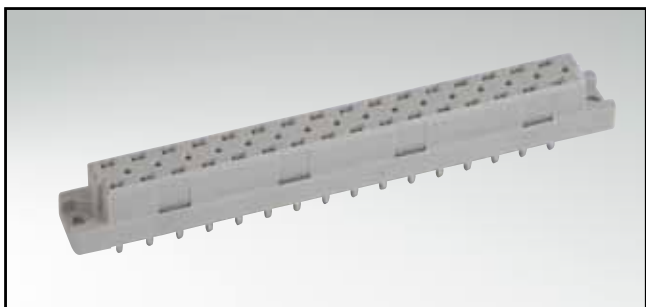


TYPE D

Female connector – straight – 16 and 32 positions



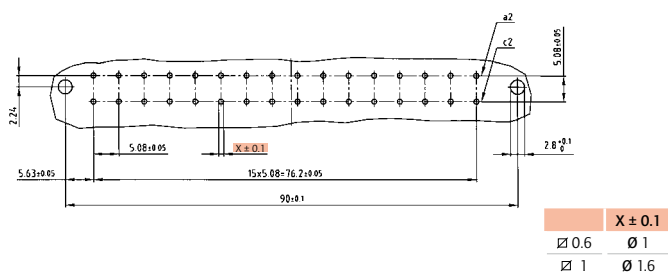
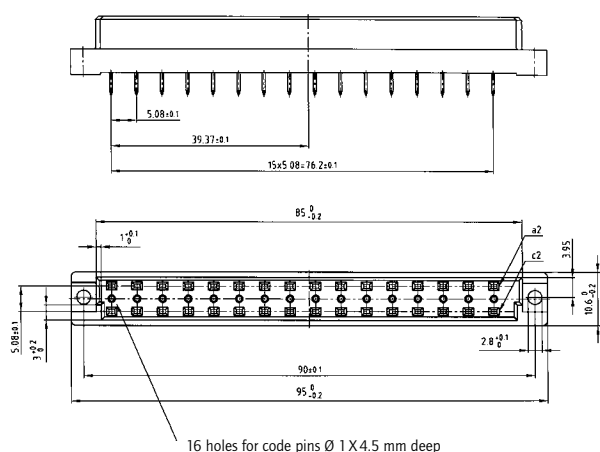
RoHS compliant

DESCRIPTION

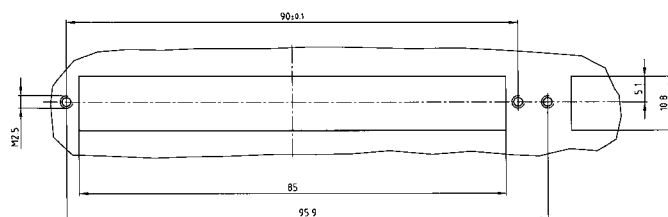
- Solder pin, wire wrap and solder lug
- Quality class 3 (also available in quality class 2 or 1)
- Special assembly on request

PRODUCT DRAWING

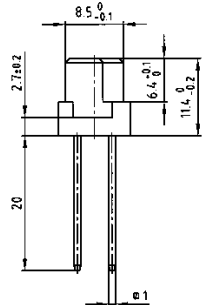
PCB-hole pattern



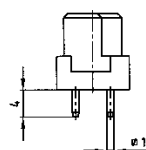
Panel cutout



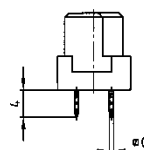
Wire Wrap



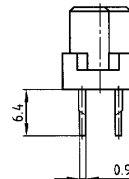
Solder pin straight 4 mm



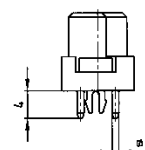
Solder pin straight 4 mm



Solder lug



Solder pin straight 4 mm with clip



ORDER DATA

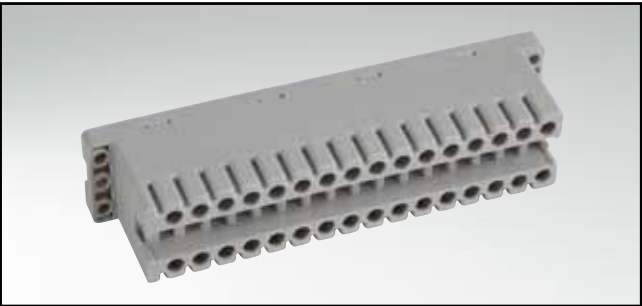
(Dim. = mm)

No. of Pos.	Row	• = contact, + = no contact				Wire Wrap	Solder pin straight 4.0 mm Ø 1 mm	Solder pin straight 4.0 mm Ø 0.6 mm	Solder lug	Solder pin straight 4mm Ø 1mm w. clip
		Pos.	2	4	6 ...					
16	a		•	+	•	122 A 10919 X	122 A 10939 X	122 A 13079 X	122 A 10959 X	122 A 13349 X
	c		•	+	•					
32	a		•	•	•	122 A 10929 X	122 A 10949 X	122 A 13089 X	122 A 10969 X	122 A 13359 X
	c		•	•	•					

Clip for hole diameter 2.8 ± 0.1 mm, PCB thickness = 1.6 mm

TYPE D WITH SCREW TERMINATION

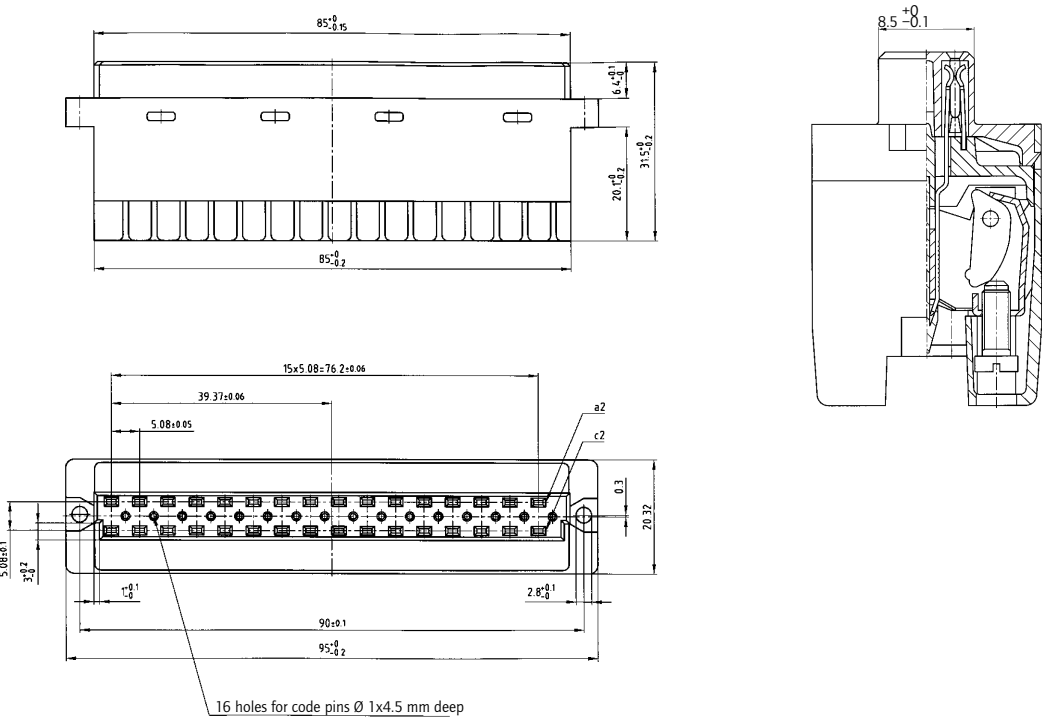
Female connector – straight – 32 positions



RoHS compliant

TECHNICAL DATA	
Conductor size:	AWG 24 to 16
Operating voltage:	6 A
Rated voltage:	300 / 250 V~
Insulator:	PBT GF grey
Operating temperature:	-55°C to +120°C
Flammability:	UL 94 V-0
Material:	Copper alloy
Contact plating:	Quality class 2
Screw connection:	Steel

PRODUCT DRAWING



ORDER DATA				
(Dim. = mm)				
No. of Pos.	Row	Female connector	Latches with strain relief angled	Latches without strain relief straight
32	c a	122 B 13029 X	12-500600	12-500590

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[122A10949X](#) [122A13089X](#) [122A13359X](#) [122A13079X](#) [122A10929X](#) [122A13349X](#) [122A10919X](#) [122A10939X](#)