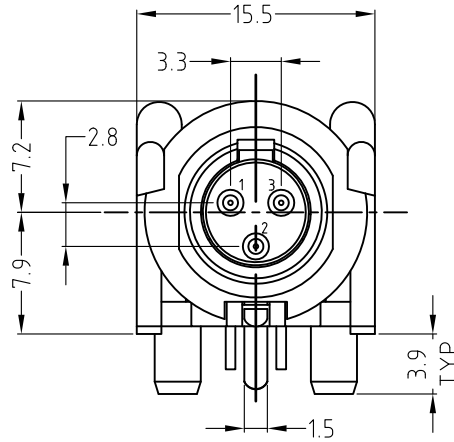
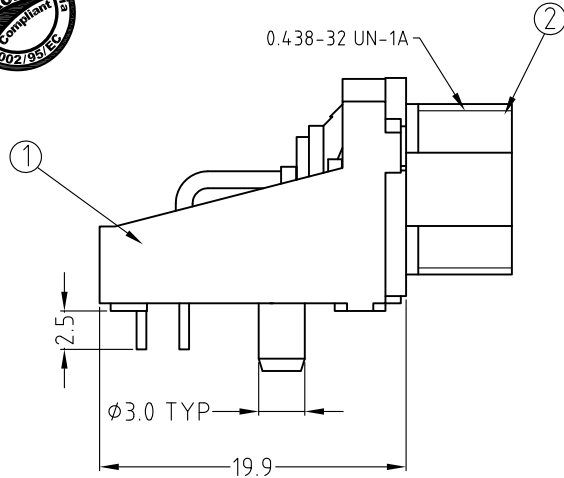
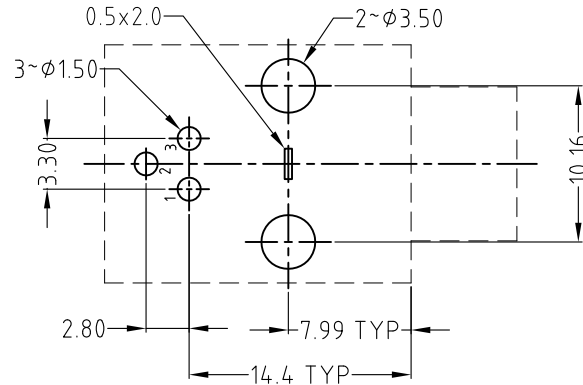
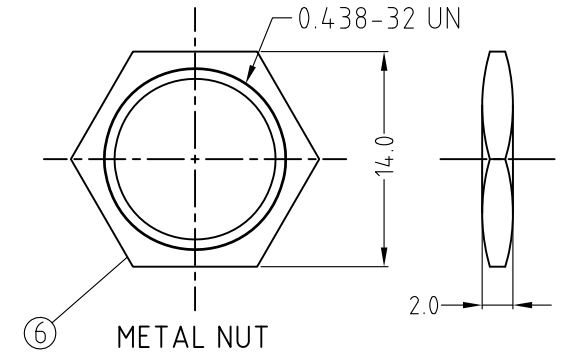
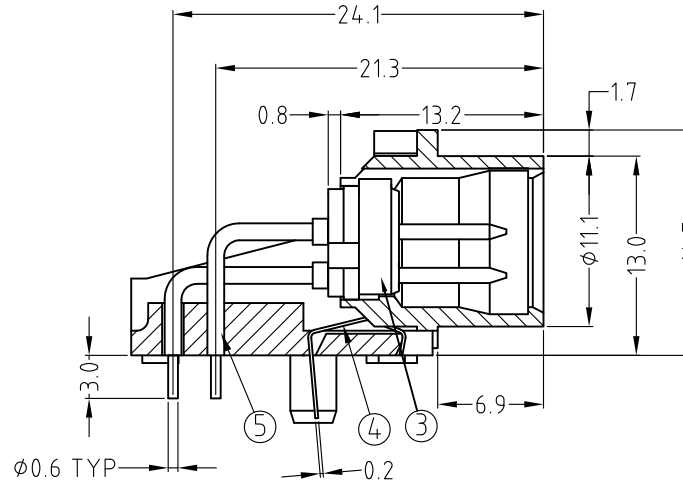


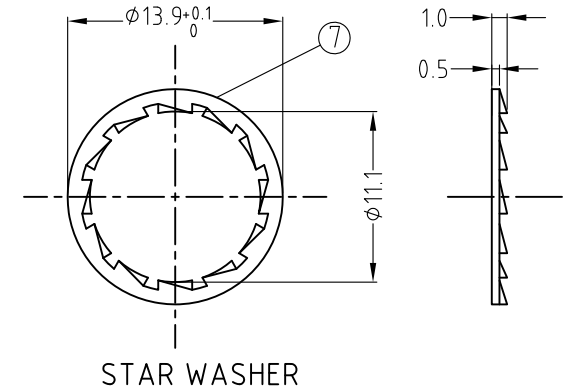
ISO VIEW



PCB LAYOUT
(CONNECTOR SIDE)



HALF-SECTION



Specification:

Electrical

Contact Resistance: <0.01 ohm

Insulation Resistance: >500Megaohm

Dielectric Strength: 1000VDC

Rated Current: 5A

Mechanical

Mating: >5000 cycles

Insertion/withdrawal Force: >10N & <30N.

Notes:

1. Part must conform to RoHS compliance
2. Plastic parts conform to UL94 V-0 compliant.

ITEM	MATERIAL	ITEM
1	VECTRA LCP E130i UL94 V-0-BLACK	1
2	BRASS-NICKEL PLATED	1
3	PA6/BLACK, UL 94 V-0	1
4	SUS 301/TIN PLATING	1
5	BRASS-GOLD PLATED	3
6	BRASS-NICKEL PLATED	1
7	BRASS-NICKEL PLATED	1

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE	
LINEAR	ANGULAR
X ± 0.50	X° ± 1°
X,X ± 0.25	X°X' ± 30'
X,X ± 0.10	X°X'X" ± 15"
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS	
DO NOT SCALE	
DIMENSIONS IN MILLIMETRES	

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WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER

CAD FILE: 55010613000112

DRN: M.N.H

DATE: 04-08-09

MATL: SEE NOTES

CKD: M.H.

DATE: 17-09-13

FINISH: SEE NOTES

APP'D: M.H.

DATE: 17-09-13

SCALE: NTS

THIRD ANGLE
PROJECTION

PART No: AG3MCCH

TITLE:
MINI XLR 3 PIN MALE
PANEL MOUNT RA PCB
CUSTOMER DRAWING

SIZE: A4

Amphenol
20 Industry Boulevard, Carrumdowns, Vic 3201
DRAWING NO. 55010613-000-1
SHEET 1 OF 1

2	CHANGE MATERIAL PA6 TO LCP E130i	M.H	17-09-13	9209
1	CHANGE PART NUMBER FROM AGxFL-C TO AGxFL	M.H	13-11-09	8868
0	FIRST ISSUE	M.N.H	04-08-09	----
REV.	CHANGE DETAILS	BY	DATE	CHG/No

Mouser Electronics

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