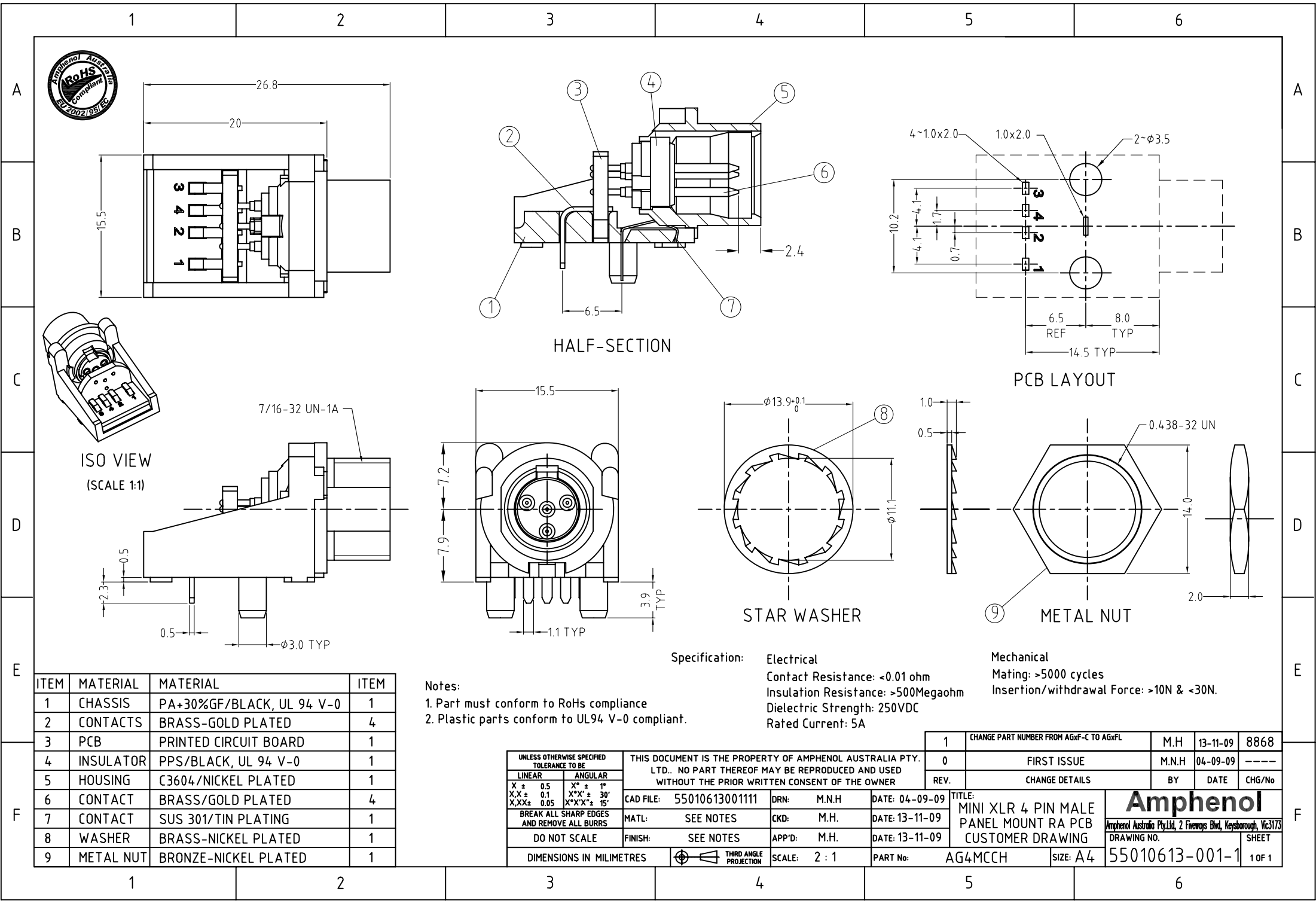




Notes:

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

Specification:

Electrical

- Contact Resistance: <0.01 ohm
- Insulation Resistance: >500Megaohm
- Dielectric Strength: 250VDC
- Rated Current: 5A

Mechanical

- Mating: >5000 cycles
- Insertion/withdrawal Force: >10N & <30N.

ITEM	MATERIAL	MATERIAL	ITEM
1	CHASSIS	PA+30%GF/BLACK, UL 94 V-0	1
2	CONTACTS	BRASS-GOLD PLATED	4
3	PCB	PRINTED CIRCUIT BOARD	1
4	INSULATOR	PPS/BLACK, UL 94 V-0	1
5	HOUSING	C3604/NICKEL PLATED	1
6	CONTACT	BRASS/GOLD PLATED	4
7	CONTACT	SUS 301/TIN PLATING	1
8	WASHER	BRASS-NICKEL PLATED	1
9	METAL NUT	BRONZE-NICKEL PLATED	1

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE		THIS DOCUMENT IS THE PROPERTY OF AMPHENOL AUSTRALIA PTY. LTD.. NO PART THEREOF MAY BE REPRODUCED AND USED WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER			
LINEAR	ANGULAR				
X ± 0.5	X° ± 1°				
X:X ± 0.1	X°:X° ± 30'				
X:X ± 0.05	X°:X° ± 15'				
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS					
DO NOT SCALE					
DIMENSIONS IN MILLIMETRES					



THIRD ANGLE PROJECTION

1	CHANGE PART NUMBER FROM AGxFL TO AGxFL	M.H	13-11-09	8868
0	FIRST ISSUE	M.N.H	04-09-09	----
REV.	CHANGE DETAILS	BY	DATE	CHG/No
TITLE: MINI XLR 4 PIN MALE PANEL MOUNT RA PCB CUSTOMER DRAWING				
Amphenol				
Amphenol Australia Pty Ltd, 2 Fireways Blvd, Keysborough, Vic 3173				
DRAWING NO. 55010613-001-1				
SHEET 1 OF 1				