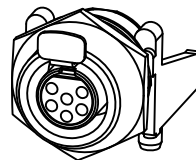


SPRING WASHER  
PN: 50300332-321

METAL NUT  
PN: 50300395-321

15	PUSH LEVEL	Brass/Ni Plated	1
14	INSULATOR	PPS/Black	1
13	METAL SHELL	Brass/Ni Plated	1
12	SOCKET CONTACTS	Brass/Au Plated	6
11	CIRCUIT BOARD	FIBER GRASS	1
10	INSULATOR	PPS/Black	1
9	SPRING	SUS 304/Ni Plated	1
8	LATCH SPRING	SUS 304/Ni Plated	1
7	MACHINED SHELL	Brass/Ni Plated	1
6	CONTACTS	Brass/Au Plated	3
5	CONTACTS	Brass/Au Plated	3
4	METAL NUT	Brass/Ni Plated	1
3	SPRING WASHER	SUS 304/Ni Plated	1
2	GROUND CONTACT	Brass/Ni Plated	1
1	SUPPORT	LCP/GREY	1
	DESCRIPTION	MATERIAL & FINISH	QTY



ISO VIEW  
(SCALE 1:1)

Notes:

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

Specification:

Electrical  
Contact Resistance: <0.03 ohm  
Insulation Resistance: >500Megaohm  
Dielectric Strength: 250VDC  
Rated Current: 1.5A

Mechanical  
Mating: >2000 cycles  
Insertion/withdrawal Force: >10N & <30N.

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				1	CHANGE SUPPORT MATERIAL FROM PA6 TO LCP/GREY	M.H	23-06-16	9356
LINEAR	ANGULAR					0	FIRST ISSUE	MH	04-10-12	----
X ± 0.50	X° ± 1°					REV.	CHANGE DETAILS	BY	DATE	CHG/No
X,X ± 0.25	X°X° ± 30°	CAD FILE: 55010859300111	DRN: MH	DATE: 04-10-12	TITLE: MINI XLR 6 SKT FEMALE					
X,X ± 0.10	X°X° ± 15°	MATL: SEE NOTES	CKD: MH	DATE: 23-06-16	PANEL MOUNT RA PCB					
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS		FINISH: SEE NOTES	APP'D: PM	DATE: 23-06-16	CUSTOMER DRAWING					
DO NOT SCALE		THIRD ANGLE PROJECTION		SCALE: 2 : 1	PART No: AG6FCCH	SIZE: A4				
DIMENSIONS IN MILLIMETRES					22 Industry Boulevard, Carrum Downs, Vic 3201					
					DRAWING NO. 55010859-300-1		SHEET 1 OF 1			

**Amphenol**

22 Industry Boulevard, Carrum Downs, Vic 3201

DRAWING NO. 55010859-300-1

SHEET 1 OF 1