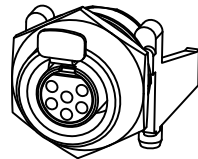


SPRING WASHER
PN: 50300332-321

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		SCALE: 2 : 1		DATE: 23-06-16	PART No: AG6FCCH		SIZE: A4			
DIMENSIONS IN MILLIMETRES		THRD ANGLE PROJECTION		DRAWING NO. 55010859-300-1		SHEET 1 OF 1				

Amphenol
22 Industry Boulevard, Carrum Downs, Vic 3201
DRAWING NO. 55010859-300-1