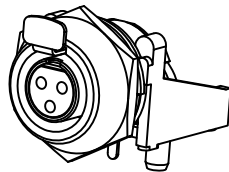


SPRING WASHER  
PN: 50300332-321

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	4
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	2
5	CONTACTS	Brass/Au Plated	2
4	METAL NUT	Brass/Ni Plated	1
3	SPRING WASHER	SUS 304/Ni Plated	1
2	GROUND CONTACT	Brass/Ni Plated	1
1	SUPPORT	PA6/Black	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: 1000VDC  
Rated Current: 5A

Mechanical  
Mating: >5000 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			
LINEAR	ANGULAR	CAD FILE:	DRN:	DATE:	TITLE:
X ± 0.50 X,X ± 0.25 X,XX ± 0.10	X° ± 1° X°X' ± 30' X°X'X" ± 15"	5010859000112	MH	04-10-12	MINI XLR 3 SKT FEMALE
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS		MATL:	SEE NOTES	CKD:	MH
DO NOT SCALE		FINISH:	SEE NOTES	APP'D:	PM
DIMENSIONS IN MILLIMETRES		SCALE: 2 : 1		DATE:	12-05-16
		THRD ANGLE PROJECTION		DATE:	12-05-16
		PART No:		AG3FCCH	SIZE: A4
		REV.		CHANGE DETAILS	BY DATE CHG/No
		2		CORRECT DIM 7.75mm TO 6.55mm & 15.5mm TO 14.5mm	M.H 12-05-16 9346
		1		CORRECT CONTACT ID NUMBER SWAPPED 2 & 3 LOCATION	M.H 15-03-16 ----
		0		FIRST ISSUE	MH 04-10-12 ----
		REV.		CHANGE DETAILS	BY DATE CHG/No
		TITLE:		MINI XLR 3 SKT FEMALE	
		MATERIAL:		PANEL MOUNT RA PCB	
		FINISH:		CUSTOMER DRAWING	
		SCALE:		2 : 1	
		PART No:		AG3FCCH	
		SIZE:		A4	
		DRAWING NO.		55010859-000-1	
		SHEET		1 OF 1	

**Amphenol**  
22 Industry Boulevard, Carrum Downs, Vic 3201  
DRAWING NO. 55010859-000-1