

SPRING WASHER
PN: 50300332-321

METAL NUT
PN: 50300395-321

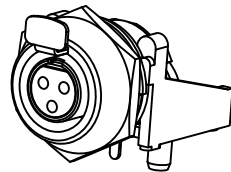
Notes:

- 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.



ISO VIEW
(SCALE 1:1)

DESCRIPTION	MATERIAL & FINISH	QTY
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	LCP/GREY	1
DESCRIPTION	MATERIAL & FINISH	QTY

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				REV.	CHANGE DETAILS	BY	DATE	CHG/No
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'	55010859000113	MH	04-10-12	MINI XLR 3 SKT FEMALE					
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS		MATL:	SEE NOTES	CKD:	MH	DATE:	23-06-16			
DO NOT SCALE		FINISH:	SEE NOTES	APP'D:	PM	DATE:	23-06-16			
DIMENSIONS IN MILLIMETRES		THIRD ANGLE PROJECTION		SCALE:	2 : 1	PART No:	AG3FCCH	SIZE:	A4	55010859-000-1

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