



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	0
7	MACHINED SHELL	Brass/Ni Plated	1
6	PUSH LEVER	Brass/Ni 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

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				0	FIRST ISSUE	MH	4-10-12	----
LINEAR	ANGULAR	CAD FILE: 55010859100110	DRN: MH	DATE: 4-10-12	REV.	CHANGE DETAILS	BY	DATE	CHG/No	
X ± 0.50	X° ± 1°	MATL: SEE NOTES	CKD: MH	DATE: 4-10-12						
X,X ± 0.25	X°X° ± 30°	DO NOT SCALE	FINISH: SEE NOTES	APP'D: PM						
X,X ± 0.10	X°X°X° ± 15°	DIMENSIONS IN MILLIMETRES		THIRD ANGLE PROJECTION	SCALE: 2 : 1	PART No: AG4FCCH	SIZE: A4	Amphenol 20 Industry Boulevard, Carrumdowns, Vic 3201 DRAWING NO. 55010859-100-1 SHEET 1 OF 1		