



NOTES
MIL-DTL-38999 STYLE CONNECTOR
MATES WITH AMPHENOL USBFTV
FINISH
SEE TABLE
MATERIALS
USB A INSERT
CONTACTS 30µ Au/Ni
SHIELDING - NICKEL PLATED BRASS
BODY - PA, UL94V-0
PCB - FR4, UL94V-0

SEAL - SILICONE ELASTOMER
INSULATOR - PPS GL40 UL94
POTTING - RTV3140 UL94V-0
PERFORMANCE
CURRENT RATING 1 AMP MAX PER CONTACT
VOLTAGE RATING 30V AC
TEMPERATURE -40°C TO +100°C

PC4F0016-15NX-1-ZB

SERIES _____
SHELL SIZE _____
KEY ARRANGEMENT (N, A, B, C, D, E) _____
INSERT ROTATION (X = 0°, Y = 90°, Z=270°) _____
MATERIAL AND PLATING (SEE TABLE) _____

CODE	MATERIAL / FINISH
1-C	ALUMINIUM / ELECTROLESS NICKEL
1-B	ALUMINIUM / CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZB	ALUMINIUM / ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZK	ALUMINIUM / ZINC COBALT BLACK OVER ELECTROLESS NICKEL
1-ZN	ALUMINIUM / ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL
4-J	STAINLESS STEEL / PASSIVATE
2-Z	NICKEL ALUMINIUM BRONZE / SHOT BLAST

LIST NOT EXHAUSTIVE, FOR COMPREHENSIVE LIST AND SPECS, SEE WEBSITE

DRAWN	M.PAUL	DATE	15/03/2017	3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: PC4F0016-15xx-x-x
SALES APPR	MP	DATE	15/03/2017		
DESIGN APPR				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: USB A FEEDTHROUGH JAM NUT RECEPTACLE
PROD APPR					
QUAL APPR				MATERIAL SEE PART NUMBER BREAKDOWN	ASSY USED ON: D38999/24 USB A
ISSUE	REV.	DCR	6353		
6				FINISH SEE PART NUMBER BREAKDOWN	THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF POLAMCO LTD IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.
NCAGE CODE U5792		WEIGHT			
					POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP
					SHT 1
					DRAWING NO: C1908



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