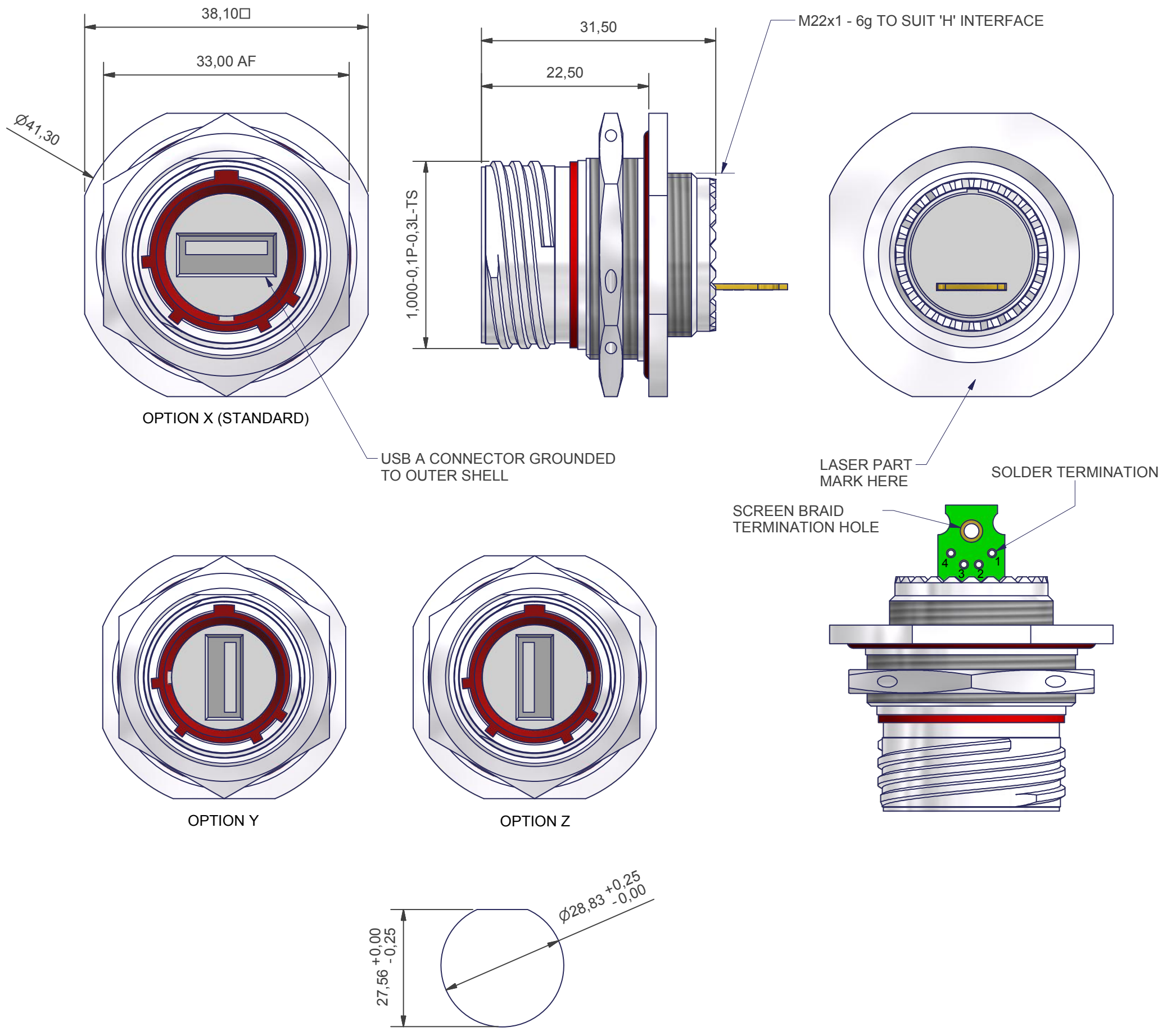




NOTES
MIL-DTL-38999 STYLE
ALSO MATES WITH AMPHENOL USBFTV

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 - QSIL 550 UL94V-0

PERFORMANCE
CURRENT RATING 1 AMP MAX PER CONTACT
VOLTAGE RATING 30V AC
TEMPERATURE -40°C TO +100°C

PC4F0043-15NZ-1-C

SERIES
SHELL SIZE
KEY ARRANGEMENT (N, A, B, C, D, E)
INSERT ROTATION (X = 0°, Y = 90°, Z=270°)
MATERIAL AND PLATING (SEE TABLE)
PART NUMBER FOR UNGROUNDED VERSION: PC4F0043-15NX-1-C-U

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	C.W.	DATE	16/03/2017	 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: PC4F0043-15xx-x-x				 Polamco 
SALES APPR	NW	DATE	16/03/2017		TITLE: USB A SOLDER JAM NUT RECEPTACLE				
DESIGN APPR	M.PAUL	DATE	14/04/2011						
PROD APPR									
QUAL APPR				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	ASSY USED ON: D38999/24 USB A				
				MATERIAL SEE PART NUMBER BREAKDOWN					
ISSUE	REV.	DCR 6353		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.		POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP	SHT 1	DRAWING NO: C3300
NCAGE CODE U5792			WEIGHT						

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[PC4F0043-15NZ-1-C](#) [PC4F0043-15NY-4-J](#)