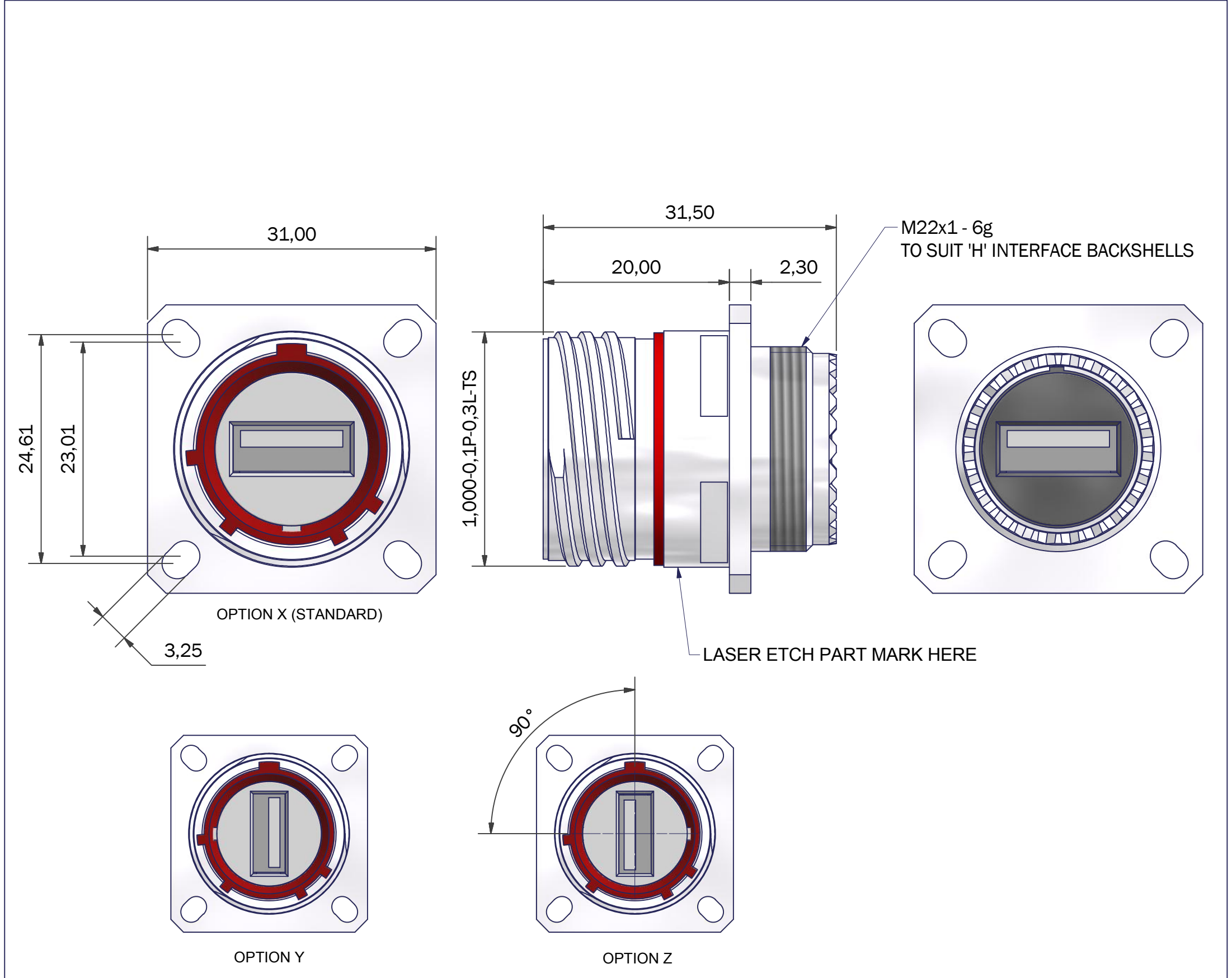




NOTES
MIL-DTL-38999 STYLE
MATES WITH AMPHENOL USBFTV

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

PC4B0026-15NX-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)

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	R.S.	DATE	 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:		PC4B0026-15xx-x-x		 Polamco 		
SALES APPR	N.W.	29/06/2017		TITLE:						
DESIGN APPR	M.PAUL	25/11/2010		USB A FEEDTHROUGH RECEPTACLE						
PROD APPR										
QUAL APPR										
ISSUE	REV.	DCR	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0.25MM ANGULAR +/- 1°	ASSY USED ON: D38999/20 USB A		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	DRAWING NO:
7		6353								
NCAGE CODE U5792		WEIGHT	MATERIAL SEE PART NUMBER BREAKDOWN							
			FINISH SEE PART NUMBER BREAKDOWN							

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[PC4B0026-15NZ-1-B](#) [PC4B0026-15NX-4-J](#) [PC4B0026-15NY-1-C](#)