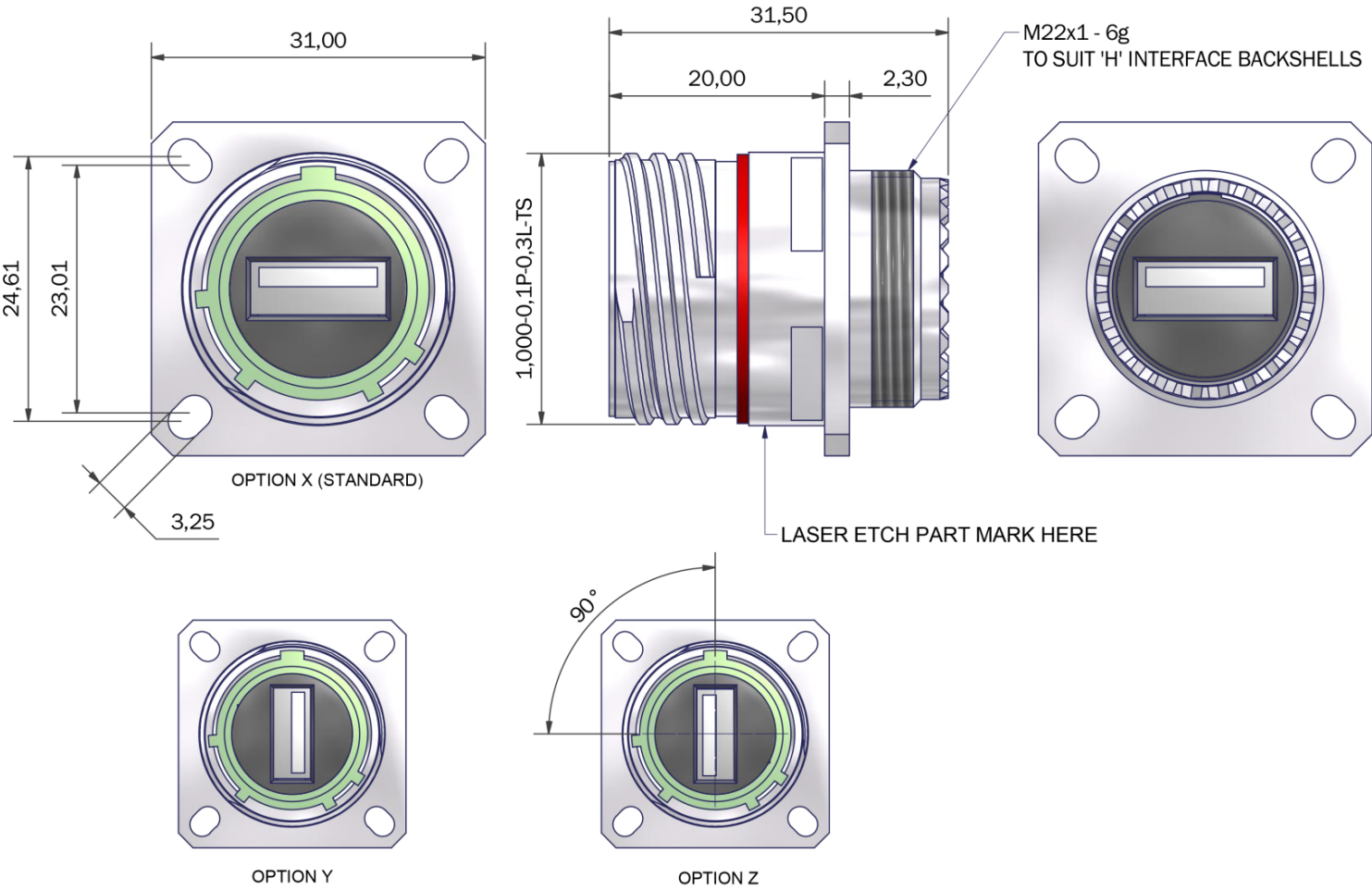


PART. NO.		900-0606	SH	1	REV.	01
REV.	SCN NO.	REVISIONS	BY	DATE	APVD.	
01		PRELIMINARY RELEASE	MGD	09/18/13		



NOTES
GENERALLY TO THE REQUIREMENTS OF MIL-DTL-38999
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 +105°C

CODE	MATERIAL / PLATING
1-C	ALUMINIUM / ELECTROLESS NICKEL
1-B	ALUMINIUM / CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZB	ALUMINIUM / ZINC COBALT OLIVE DRAB 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

ST4B0026-15NX-1-C

SERIES
SHELL SIZE
KEY ARRANGEMENT (N, A, B, C, D, E)
INSERT ROTATION (X, Y, Z)
MATERIAL (SEE TABLE)
PLATING (SEE TABLE)

TOLERANCES		DRAWN BY	DATE
.0		M. DECARLO	09/18/13
.00		CHECKED BY	DATE
.000			
.0000		APPROVED BY	DATE
ANGLES			
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS. ALL DIMENSIONS APPLY AFTER PLATING.			
THIRD ANGLE PROJECTION			
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CONN. ASS'Y,
USB A FEEDTHROUGH,
FLANGEMOUNT RECEPT.

DWG. SIZE	PART NO.	REV.
B	900-0606	01

CAGE CODE: 1HVU5 SCALE 1:1 SHEET 1 OF 1

CUSTOMER USE DRAWING

PART NO. 900-0606 SH 1 REV. 01