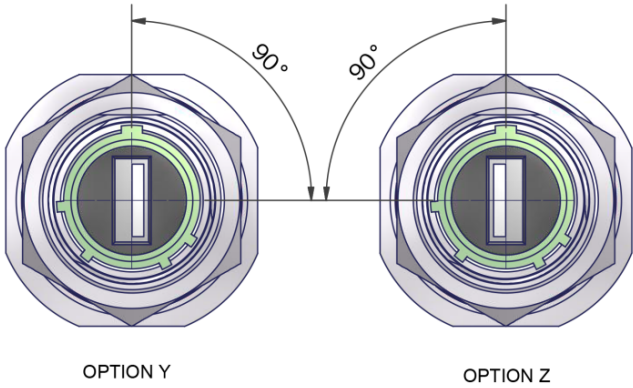
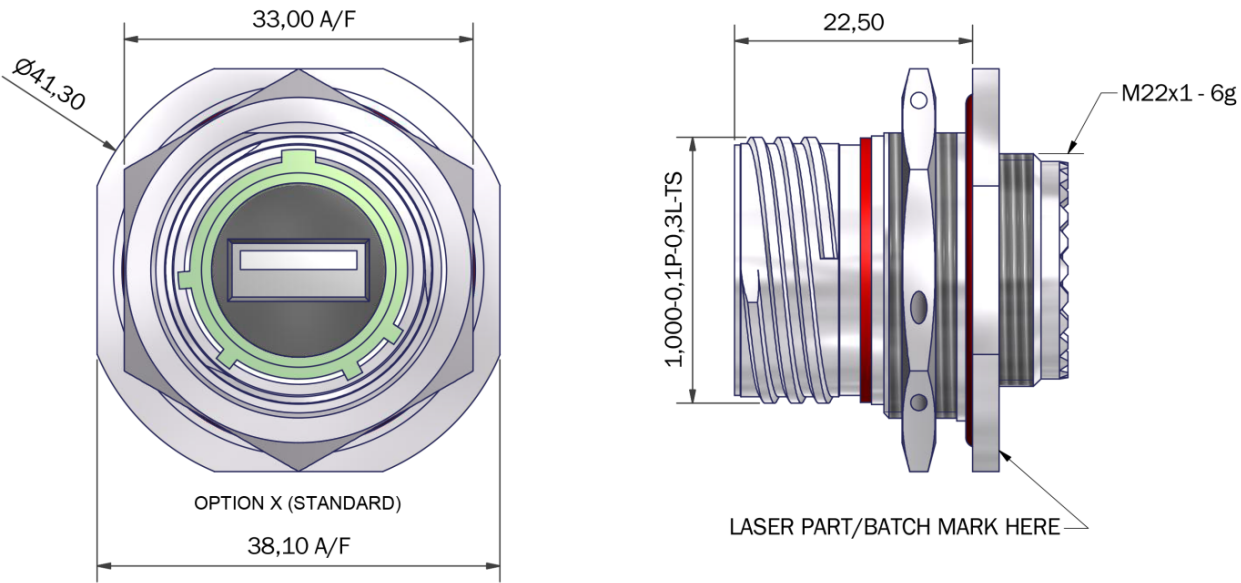


PART. NO.		900-0605		SH	1	REV.	01
REV.	SCN NO.	REVISIONS		BY	DATE	APVD.	
01		PRELIMINARY RELEASE		MGD	09/18/13		



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

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

ST4F0016-15NX-1-ZB  
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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TITLE		
CONN. ASS'Y, USB A FEEDTHROUGH, JAMNUT RECEIPT.		
DWG. SIZE	PART NO.	REV.
B	900-0605	01