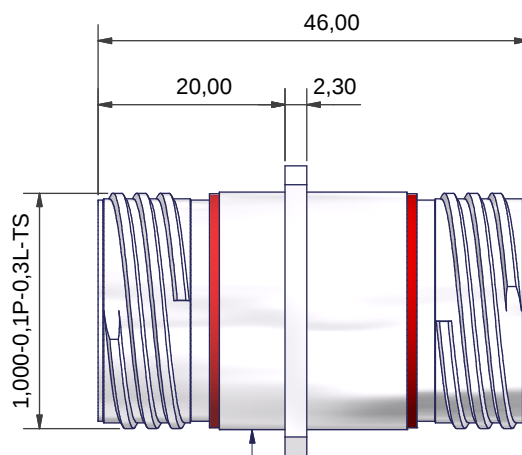
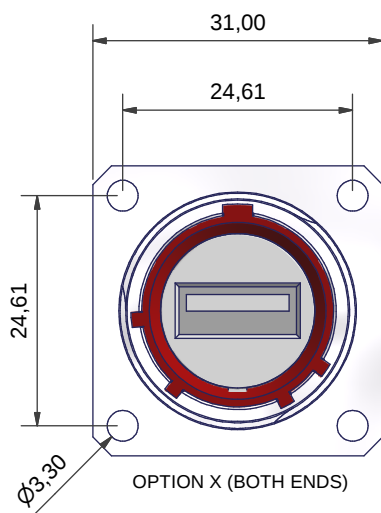
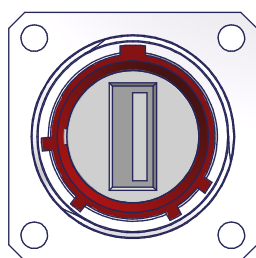
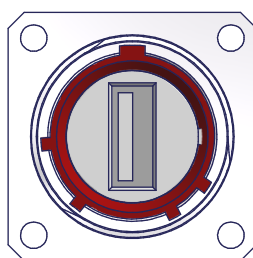


LASER PART/BATCH MARK HERE

USB A FEEDTHROUGH CONNECTOR GROUNDED TO OUTER SHELL



OPTION Y (OPTION Z AT REVERSE END)



OPTION Z (OPTION Y AT REVERSE END)

PC4B0064-15NX-1-C

SERIES
SHELL SIZE
KEY ARRANGEMENT (N, A, B, C, D, E)
INSERT ROTATION (X, Y, Z)
MATERIAL (SEE TABLE)
PLATING (SEE TABLE)
PART NUMBER FOR UNGROUNDED OPTION PC4B0064-15NX-1-C-U

NOTES

MIL-DTL-38999 STYLE
MATES WITH AMPHENOL USBFTV

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-V0, COLOUR BLACK

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

DRAWN	R.S.	DATE	01/09/2016
SALES APPR	M.F.	DATE	01/09/2016
DESIGN APPR			
PROD APPR			
QUAL APPR			
ISSUE	REV.	DCR	
1			
NCAGE CODE U5792	WEIGHT		



3RD ANGLE
PROJECTION
NOT TO
SCALE

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS IN MILLIMETRES

GENERAL TOL
LINEAR +/-0,25MM
ANGULAR +/- 1°

MATERIAL

SEE PART NUMBER
BREAKDOWN

FINISH

SEE PART NUMBER
BREAKDOWN

PART NUMBER:

PC4B0064-15**-**-*

TITLE:

USB A BULKHEAD FEEDTHROUGH ASSEMBLY

ASSY USED ON: USB A D38999/20

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SHT
1



DRAWING NO:
C4461