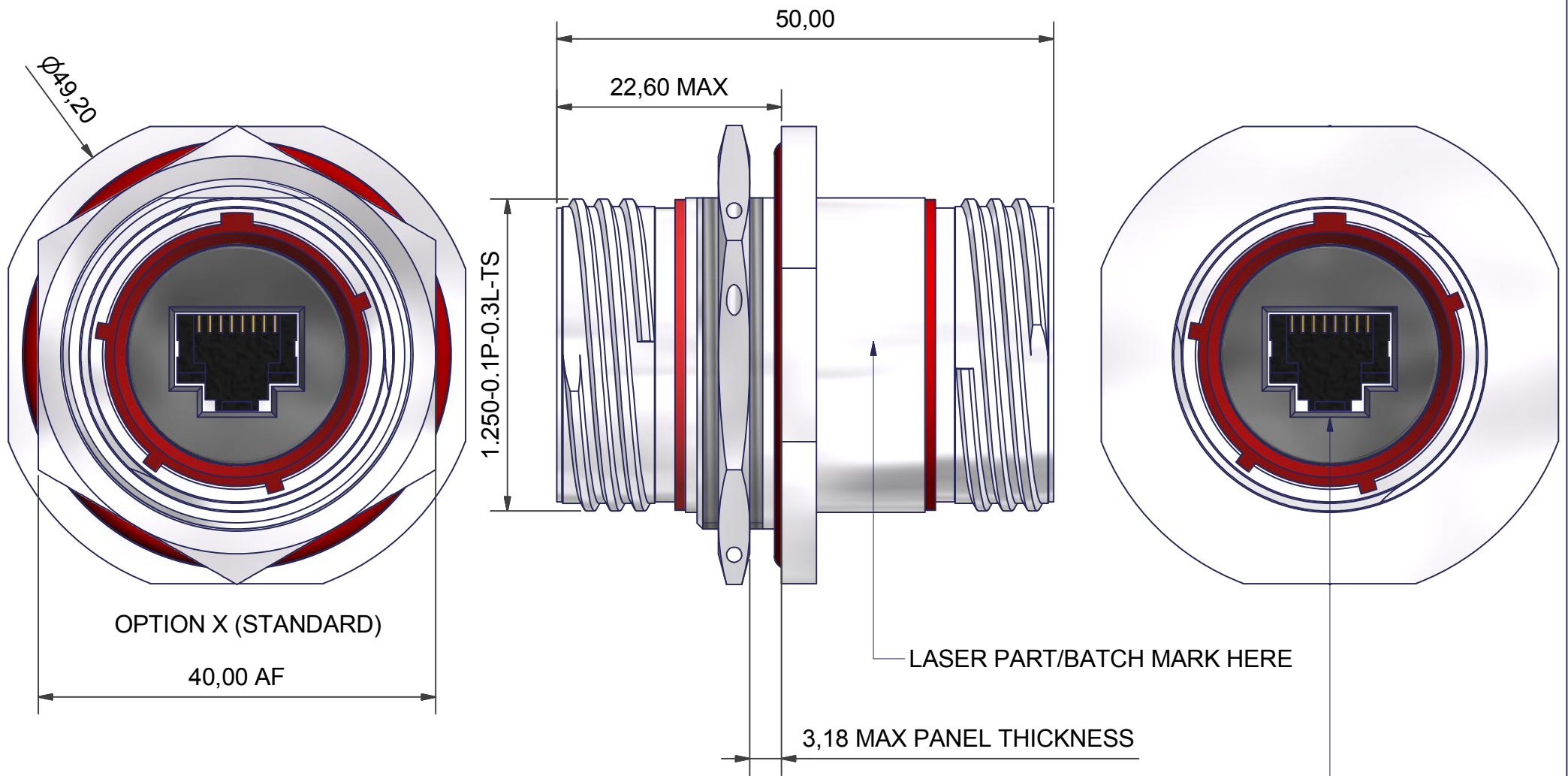
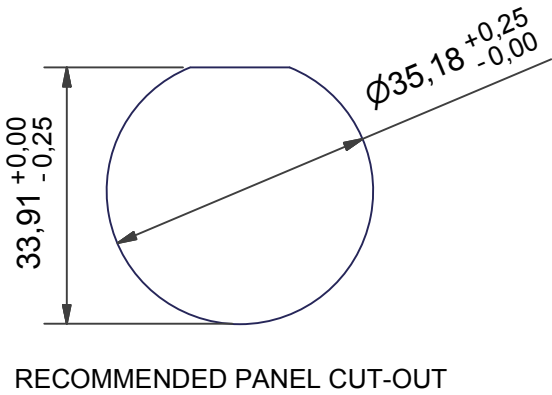
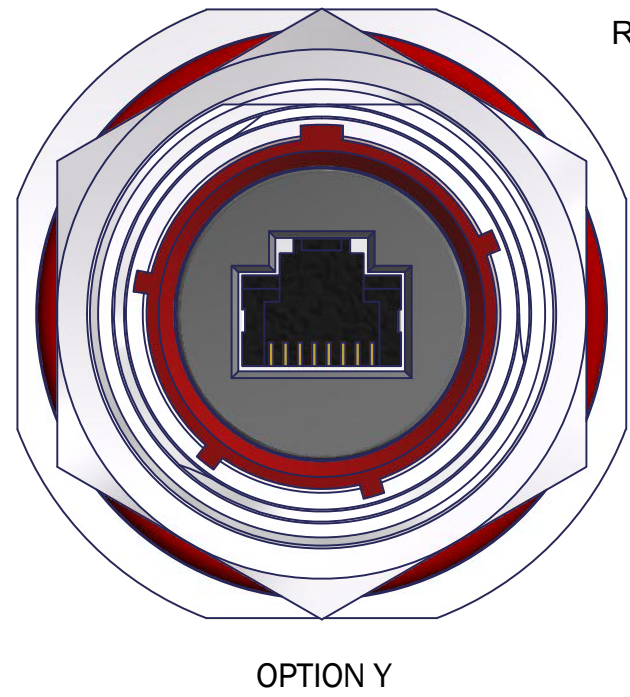




RJ45 CAT6a FEEDTHROUGH CONNECTOR GROUNDED TO OUTER SHELL
DATA TRANSFER RATE TESTED TO 10 GIGABIT
PRESSURE TESTED TO 1 BAR (UNMATED)
CONTACT SALES OFFICE FOR TEST RESULTS



PC4F0026-19NX-1-C

SERIES
SHELL SIZE
KEY ARRANGEMENT (N, A, B, C, D, E)
INSERT ROTATION (X, Y)
MATERIAL (SEE TABLE)
PLATING (SEE TABLE)
PART NUMBER FOR UNGROUNDED OPTION PC4F0026-19NX-1-C-U

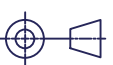
CODE	MATERIAL / FINISH
1-C	ALUMINIUM / ELECTROLESS NICKEL
1-B	ALUMINIUM / CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZB	ALUMINIUM / ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZK	ALUMINIUM / ZINC COBALT BLACK OVER ELECTROLESS NICKEL
1-ZN	ALUMINIUM / ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL
4-J	STAINLESS STEEL / PASSIVATE
2-Z	NICKEL ALUMINIUM BRONZE / SHOT BLAST

LIST NOT EXHAUSTIVE, FOR COMPREHENSIVE LIST AND SPECS, SEE WEBSITE

NOTES
MIL-DTL-38999 STYLE
MATES WITH AMPHENOL RJFTV

MATERIALS
RJ45
CONTACTS COPPER WITH SELECTIVE GOLD PLATE
SHIELDING - NICKEL PLATED BRASS
BODY - PA, UL94V-0
PCB - FR4, UL94V-0

SEAL - SILICONE ELASTOMER
INSULATOR - PPS GL40 UL94, COLOUR BLACK
POTTING - QSIL 550 UL94V-0
PERFORMANCE
VOLTAGE RATING 50V DC / 35V AC
TEMPERATURE -40°C TO +120°C

DRAWN	R.S.	DATE	13/04/2017	 3RD ANGLE PROJECTION NOT TO SCALE
SALES APPR	M.F.	13/04/2017		
DESIGN APPR	M.PAUL	22/03/2011		
PROD APPR				
QUAL APPR				
ISSUE	REV.	DCR	6453	
7				
NCAGE CODE U5792	WEIGHT			

PART NUMBER:			PC4F0026-19**-**-*		
TITLE:			CAT6A RJ45 SEALED JAM NUT BULKHEAD FEEDTHROUGH		
ASSY USED ON: CAT6A D38999/24					
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