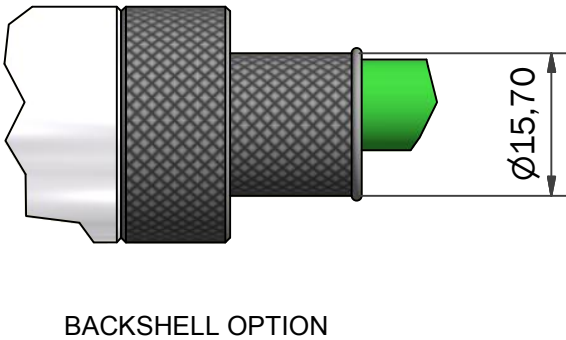
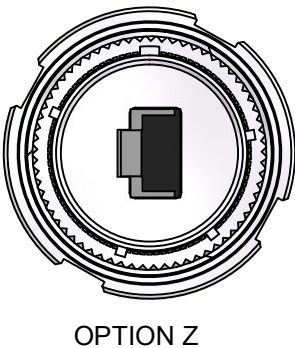
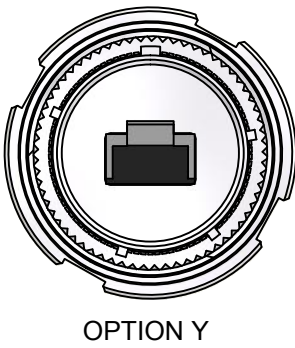
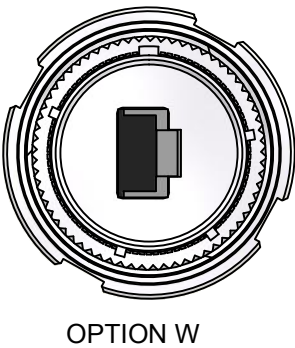
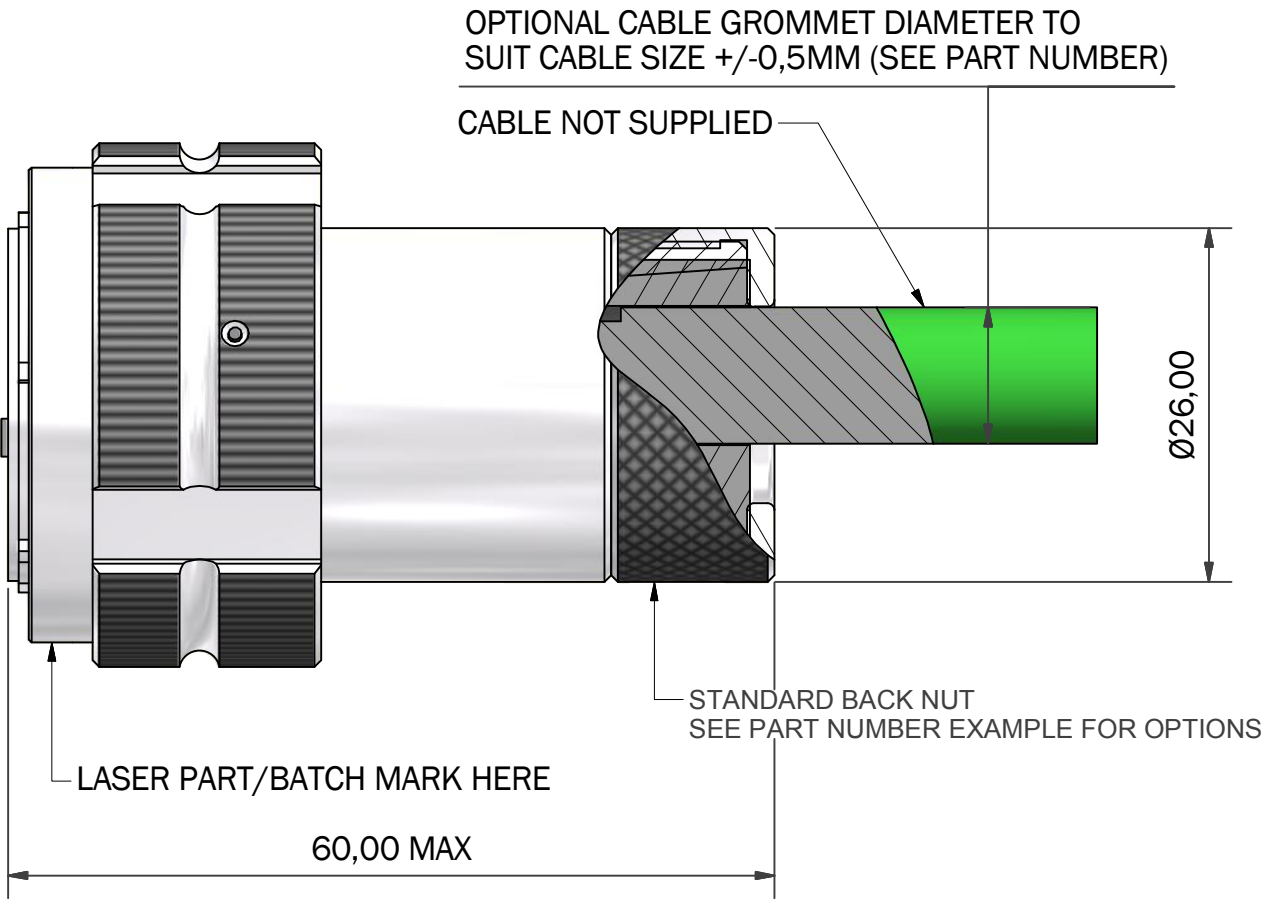
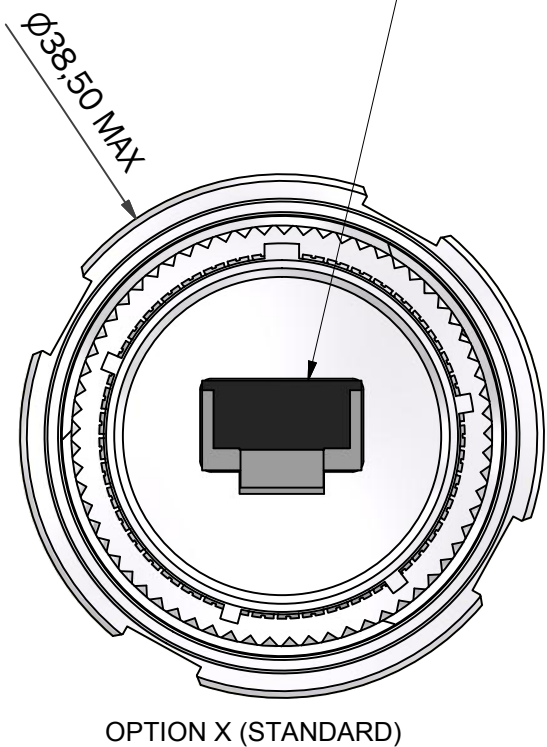


CAT6A RJ45 PLUG SUPPLIED WITH CONNECTOR ASSEMBLY
WIRE SIZE AWG 26 TO AWG 22, INSULATION Ø1,60 MAX
750 MATING CYCLES, NO SPECIAL TOOLING REQUIRED



NOTES
MIL-DTL-38999 STYLE
MATES WITH AMPHENOL RJFTV
FINISH - SEE TABLE
MATERIALS
RJ45 PLUG
CONTACTS SELECTIVE GOLD PLATING
HOUSING - ZINC DIECAST

SEAL - SILICONE ELASTOMER

PERFORMANCE

TEMPERATURE -40°C TO +70°C

PC4D0042-1908NX-1-C(-BT)

SERIES
SHELL SIZE
CABLE GROMMET DIA IN MM (06, 07, 08, 09, 10)
KEY ARRANGEMENT (N, A, B, C, D, E)
INSERT ROTATION (W, X, Y, Z)
MATERIAL AND PLATING (SEE TABLE)
BACK NUT OPTION - BT = BAND,
91 = SPRING.

(OMIT FOR STANDARD)

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	M.PAUL	DATE	03/04/2017	 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
SALES APPR	L.P.	DATE	03/04/2017	
DESIGN APPR	M.P.	DATE	23/01/2012	
PROD APPR				
QUAL APPR				
ISSUE	REV.	DCR	6453	
3				
NCAGE CODE U5792		WEIGHT		

PART NUMBER:		PC4D0042-19xxxx-x-x	
TITLE:		CAT6A RJ45 FIELD PLUG CONNECTOR	
ASSY USED ON: CAT6A D38999/26			
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Polamco

TE
connectivity

SHT
1

DRAWING NO:
C4279