

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
H		ECR-18-001667	06FEB18	KG	DW

1. MAXIMUM CONNECTOR INSERTION LOSS: 1.50 dB PRO BEAM JR. END (1310nm)
0.50 dB LC DUPLEX END (1310nm)

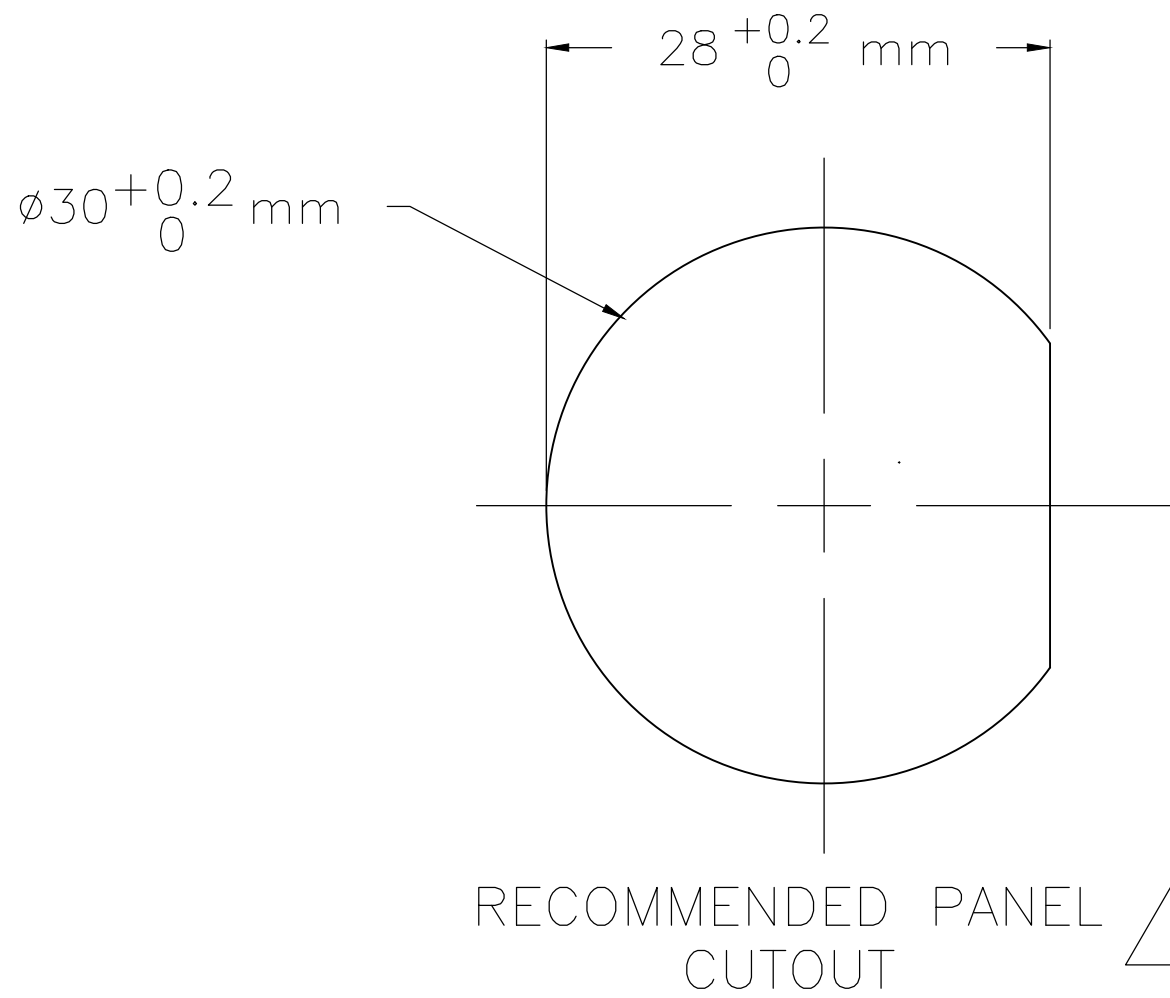
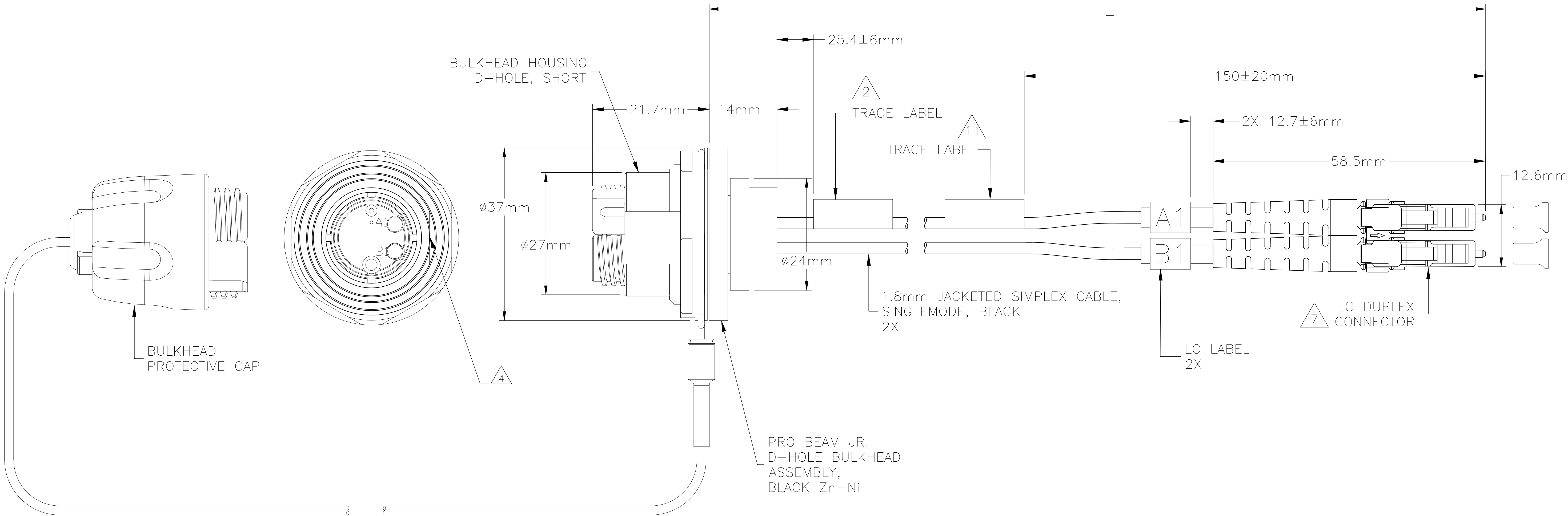
2. MINIMUM CONNECTOR RETURN LOSS: 34 dB PRO BEAM JR. END (1310nm)
50 dB LC DUPLEX END (1310nm)
6. BULKHEAD ASSEMBLY DIFFERENTIAL PRESSURE HOLD: 1000mm Hg MINIMUM.

7. LC SM TIGHT JACKET CONNECTOR P/N: 2123524-1.
8. D-HOLE BULKHEAD HOUSING AND CAP IP-68 RATED.

9. HEX NUT REQUIRES 34mm WRENCH AND TORQUE TO 40NM.
10. CABLE ASSEMBLY OPERATIONAL TEMPERATURE RATING IS -40°C TO 85°C.

11. TRACE LABEL WITHOUT ANY INFORMATION.

- 2 SEE TRACE LABEL DETAIL.
- 3 RECEPTACLE IS DESIGNED FOR REAR MOUNT.
- 4 FLAT ON BULKHEAD HOUSING WILL BE LOCATED ON A1, B1 SIDE OF INSERT.
- 5 PANEL SHOULD BE BETWEEN 1mm AND 6.5mm THICKNESS.



PRO BEAM JR. POSITION	LC LABEL
A1	A1
B1	B1

FIBER PATH CHART

XXXXXXXXXXXXXXXXXX
1516362-X

TRACE LABEL DETAIL 2

} TE CONNECTIVITY TRACE NO.
} TE CONNECTIVITY P/N

3048±150[120±6]	1516362-3
444.5±51[17.5±2]	1516362-2
914.4±51[36±2]	1516362-1
L	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. GLATFELTER CHK D. WERTMAN APVD D. WERTMAN	130CT2011 130CT2011 130CT2011	TE Connectivity	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	NAME	CABLE ASSEMBLY, FO, 2 FIB, SM PRO BEAM JR. D-HOLE BULKHEAD TO LC DUPLEX	
0. PLC 1. PLC 2. PLC 3. PLC 4. PLC ANGLES	± - ± - ± - ± - ± - ± -	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO.
MATERIAL	FINISH	WEIGHT	A1	00779	1516362
CUSTOMER DRAWING		SCALE	NTS	SHEET	1 OF 1
		REV	H		