

NOTES: UNLESS OTHERWISE SPECIFIED

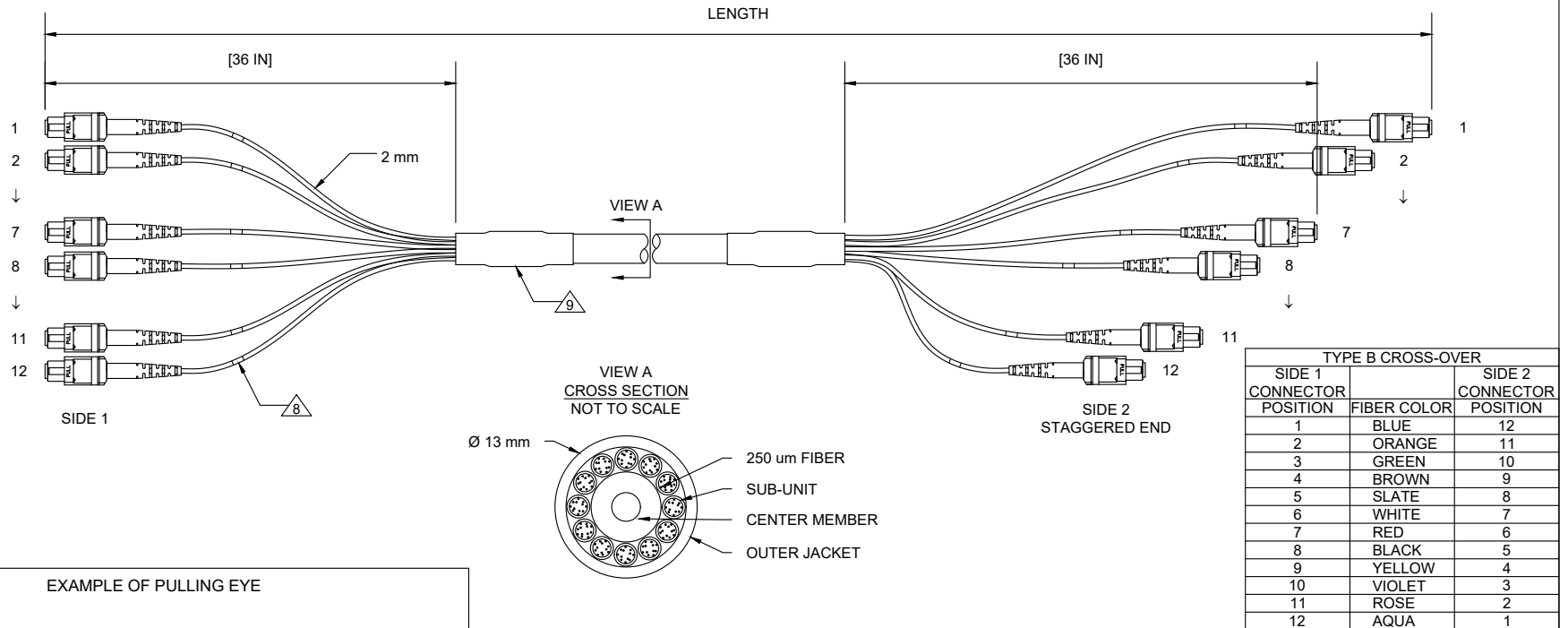
1. MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
2. CONNECTORS MEET THE REQUIREMENTS OF ANSI/TIA 568-C.3
3. 100% TESTED FOR OPTICAL PERFORMANCE, END FACE CRITERIA AND CLEANLINESS.
4. CABLE ASSEMBLIES ARE MANUFACTURED TO C ENTERPRISES STANDARDS.
5. STANDARDS AND SPECIFICATIONS AVAILABLE UPON REQUEST.
6. STAGGERED END WITH PULLING EYE
 - 6.1. CONNECTORS STAGGERED BY 1 INCH INCREMENTS.
 - 6.2. CONNECTOR STAGGER ALTERNATES BY INCREASING AND DECREASING FROM DEFINED BREAKOUT LENGTH.
 - 6.3. CONNECTOR 1 LONGEST: 42". CONNECTOR 12 SHORTEST: 31".

7. FOR PULLING EYE DETAILS PLEASE REFER TO C PULLING EYE DRAWING.

△8 FIBER LEG LABEL. PLACED APPROX. 6 INCHES FROM END OF BREAKOUT.

△9 HEAT SHRINK FOR STRAIN RELIEF.

REV	ECR	DESCRIPTION	BY	DATE	CHECKED
A	-	INITIAL RELEASE	K.T.	12/15/2016	A.J.



EXAMPLE OF PULLING EYE



BILL OF MATERIALS

ITEM	QTY	COMPONENT
4	1	TEST REPORT
3	1	PULLING EYE: STAGGERED CONNECTORS.
2	AR	SINGLE-MODE OS2 MIC 250 um 144 FIBER OFNP CABLE; YELLOW: PERFORMA CORNING GLASS AND PRINT
1	24	MTP-12 FEMALE SINGLE-MODE APC POLISH; GREEN HOUSING, GREEN BOOT: CORNING

TEST LIMITS AT 1310 nm

MAX. I.L.	TYP. I.L.	MIN. R.L.	TYP. R.L.
<=0.50dB	0.20dB	>=65dB	68dB

DESCRIPTION: MTP-12/MTP-12 x 144-FIBER SM APC OFNP MIC 250 um CP&G w/ 36 INCH BREAKOUTS, PULLING EYE, TEST REPORT, TYPE B CROSS-OVER POLARITY

DRAWN BY:	K. THOMAS	12/13/2016
APVD BY:	A. JENSEN	12/15/2016

C ENTERPRISES
2445 CADES WAY
VISTA CA 92081
760-599-5111

DIMENSIONS: METRIC [IMPERIAL]

PROPRIETARY AND CONFIDENTIAL

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TITLE: MIC 250 MTP SM 144 FIBER 2 mm	
SIZE: A	DWG. NO.: SAPG44MTMTXRPP5
SCALE: NOT TO SCALE	REV: A
SHEET 1 OF 1	