

NOTES: UNLESS OTHERWISE SPECIFIED

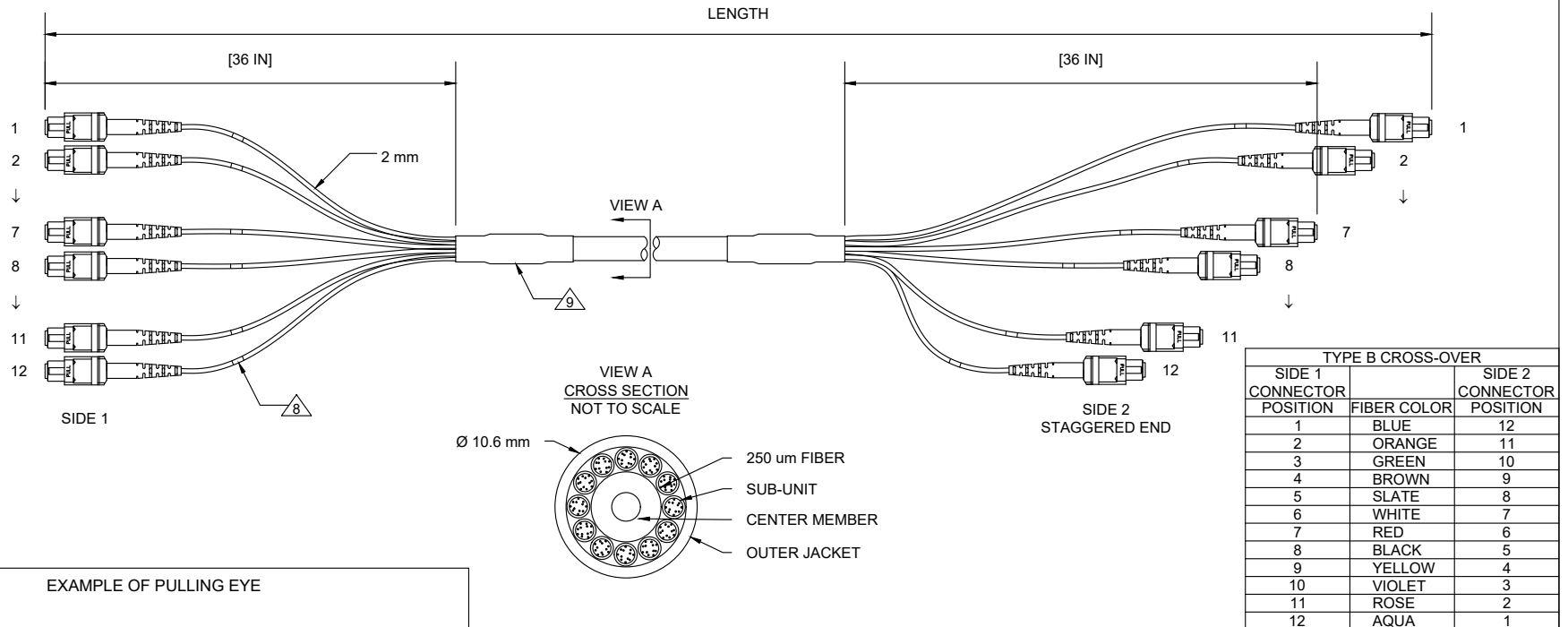
1. MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
2. CONNECTORS MEET THE REQUIREMENTS OF ANSI/TIA 568-C.3
3. 100% TESTED FOR OPTICAL PERFORMANCE, END FACE CRITERIA AND CLEANLINESS.
4. CABLE ASSEMBLIES ARE MANUFACTURED TO C ENTERPRISES STANDARDS.
5. STANDARDS AND SPECIFICATIONS AVAILABLE UPON REQUEST.
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.	12/13/2016	A.J.



EXAMPLE OF PULLING EYE



BILL OF MATERIALS

ITEM	QTY	COMPONENT
4	1	TEST REPORT
3	1	PULLING EYE: STAGGERED CONNECTORS.
2	AR	MULTIMODE OM3 MIC 250 um 144 FIBER OFNP CABLE; AQUA: PERFORMA CORNING GLASS AND PRINT
1	24	MTP-12 FEMALE MULTIMODE PC POLISH; AQUA HOUSING, AQUA BOOT: CORNING

TEST LIMITS AT 1300 nm

MAX. I.L.	TYP. I.L.	MIN. R.L.	TYP. R.L.
<=0.75dB	0.20dB	N/A	25dB

DESCRIPTION: MTP-12/MTP-12 x 144-FIBER OM3 PC OFNP MIC 250 um CP&G w/ 36 INCH BREAKOUTS, PULLING EYE, TEST REPORT, TYPE B CROSS-OVER POLARITY

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C ENTERPRISES  
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DIMENSIONS: METRIC [IMPERIAL]

TITLE: MIC 250 MTP OM3 144 FIBER 2 mm

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SIZE	DWG. NO.	REV
A	JPPG44MTMTXRPP5	A
SCALE: NOT TO SCALE		SHEET 1 OF 1