

- NOTES:
1. SEE TABLE 1 FOR PART NUMBERS.
 2. CONNECTOR MEETS THE REQUIREMENTS OF TIA-568-C.3.
 3. MPO POLARITY COMPLIES WITH METHOD "A" PER TIA 568-C.0
 4. A. LSZH-RATED CABLE ASSEMBLIES MEET IEC-60332, IEC-60754 AND IEC-61034 REQUIREMENTS.
B. PLENUM RATED CABLE ASSEMBLIES MEET NFPA 262.
 5. CABLE MEETS THE MECHANICAL REQUIREMENTS OF ICEA-S-83-596 AND TELCORDIA GR-409-CORE.
 6. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.
 7. MAXIMUM STRENGTH OF THE PULLING EYE IS 20 lbs.

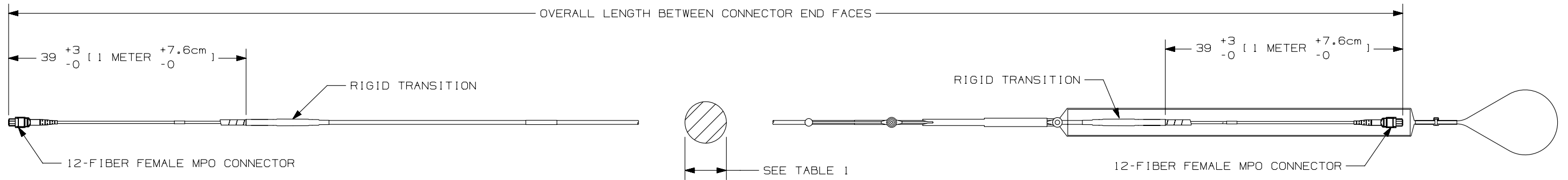
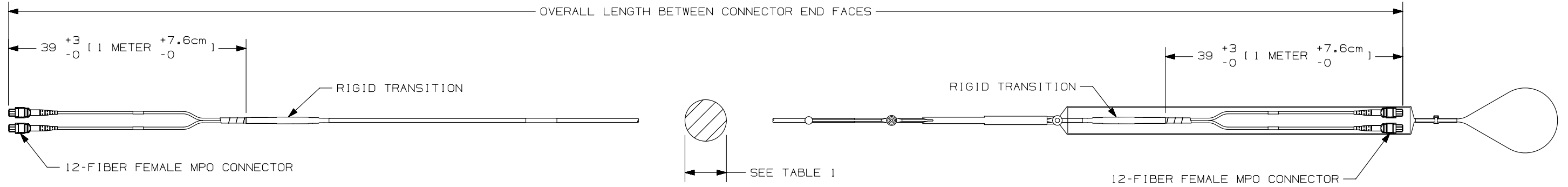


TABLE 1					
	PANDUIT PART NUMBER	FIBER TYPE	FIBER COUNT	JACKET TYPE	CABLE DIAMETER (mm)
MTP	FXTYL5E5EAAMLLL	50/125 OM3	12	LSZH	4.6
	FZTYL5E5EAAMLLL	50/125 OM4			
	FXUYL5E5EAAMLLL	50/125 OM3	24	LSZH	5.1
	FZUYL5E5EAAMLLL	50/125 OM4			
	FXTYP5E5EAAMLLL	50/125 OM3	12	PLENUM	4.5
	FZTYP5E5EAAMLLL	50/125 OM4			
PANMPO	FXUY7E7EAAMLLL	50/125 OM3	12	LSZH	4.6
	FZUY7E7EAAMLLL	50/125 OM4			
	FXTYP7E7EAAMLLL	50/125 OM3	24	LSZH	5.1
	FZUY7E7EAAMLLL	50/125 OM4			
	FXTYP7E7EAAMLLL	50/125 OM3	12	PLENUM	4.5
	FZUY7E7EAAMLLL	50/125 OM4			
	FXUY7E7EAAMLLL	50/125 OM3	24	PLENUM	5.4
	FZUY7E7EAAMLLL	50/125 OM4			

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
2	06-24-13	SAT	WMA/JDK		RELEASED TO PRODUCTION	12F178BG-DC

TITLE		12 & 24 FIBER MPO TO MPO SMALL DIAMETER TRUNK CABLE WITH PULLING EYE	
CUSTOMER DRAWING			
ITEM REVISION NAME		12F178BG/01	
DATASET FILE NAME		12F178BG_DC/01B	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.X ± .003 [0.075]		.XXX ± .010 [0.3]	
.XX ± .03 [0.8]		ANGLES ±	
THIRD ANGLE PROJECTION		DRAWING NUMBER:	
12F178BG-DC		12F178BG-DC	
DRAWN BY	DATE	CHK	SCALE
SAT	03-11-13	WMA	NONE
SHT 1 OF 1		SIZE B	