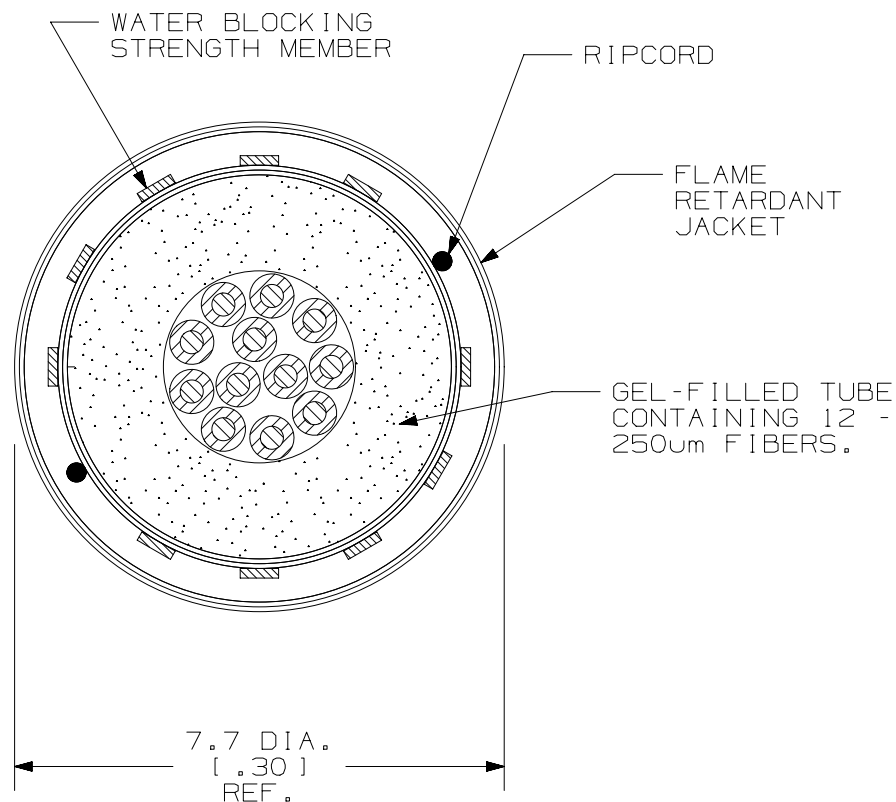


NOTES ::


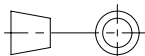
1. DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS [] ARE ENGLISH.
3. FOR PART NUMBERS AND LENGTHS OTHER THAN THOSE SHOWN, CONTACT YOUR PANDUIT SALES PERSON.
4. CABLE MEETS REQUIRMENTS OF EUROCLASS Eca PER EN 50575.
5. CABLE DECLARATION OF PERFORMANCE IS PAN-DOP-FB001.



CABLE DESCRIPTION			
FIBER OPTIC INDOOR-OUTDOOR CENTRAL TUBE CABLE			
PART NUMBERS AVAILABLE	FIBER TYPE	JACKET RATING	COLOR
FBCC912-40	SINGLEMODE 9/125um	LSZH	BLACK
FBCC612-40	MULTIMODE 62.5/125um	LSZH	BLACK
FBCC512-40	MULTIMODE 50/125um OM2	LSZH	BLACK
FBCCX12-40	MULTIMODE 50/125um OM3	LSZH	BLACK
FBCCZ12-40	MULTIMODE 50/125um OM4	LSZH	BLACK

TECHNICAL SPECIFICATIONS		
MAXIMUM LOSS	BEND RADIUS	
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm	INSTALLATION 100 mm (3.9 in)	LONG TERM 60 mm (2.4 in)
SINGLEMODE MAXIMUM LOSS	TENSILE LOAD - LSZH RATED	
.75 dB/KM @ 1310nm .75 dB/KM @ 1500nm	INSTALLATION 1500 N (337.5 lbf)	LONG TERM 700 N (157.5 lbf)
TEMPERATURE		
INSTALLATION	OPERATION	STORAGE
-20°C TO +70°C -4°F TO +158°F	-20°C TO +70°C -4°F TO +158°F	-40°C TO +75°C -40°F TO +167°F

OOA	4/12/18	JSP	WMA	SKH	INITIAL RELEASE	M02432DS-DC-12
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

TITLE										FIBER OPTIC INDOOR-OUTDOOR CABLE WITH 12 FIBERS IN A CENTRAL TUBE									
										CUSTOMER DRAWING									
ITEM REVISION NAME																			
M02432DS/01																			
DATASET FILE NAME																			
M02432DS_DC_12/01A																			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]										PART NO.									
.X ± .XXX ± .010 [0.3]										FBCC*12-40									
.XX ± .03 [0.8] ANGLES ±																			
										DRAWING NUMBER:									
THIRD ANGLE PROJECTION										M02432DS-DC-12									
DRAWN BY		DATE		CHK		SCALE						SHT 1 OF 1				SIZE			
JSP		4/12/18		WMA		NONE										A			