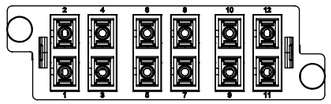
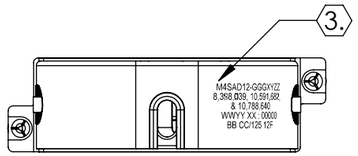
NOTES
1. OPTICAL PERFORMANCE CHARACTERISTICS SHALL BE IN ACCORDANCE WITH SPECIFICATION 71800079C.
2. EXTERNAL PORTS OF THE ADAPTERS HAVE PROTECTIVE DUST CAPS INSTALLED.
3. ASSEMBLY IDENTIFICATION LABEL SHALL CONTAIN ASSY PART NUMBER, DATE CODE(WWYY=WEEK YEAR), LOCATION CODE(XX), SERIAL NUMBER, "BB", "CC/125", & "12F" (USE TABLE 1 FOR "BB & "CC").
4. THE "CCC" SUFFIX IN THE PART NUMBER DESIGNATES THE FIBER TYPE.
5. THE CASSETTE HOUSING IS BLACK ABS/PC. THE COVER IS CLEAR PC.
6. ALL DIMENSIONS ARE IN INCHES.
7. INTERNAL FIBER IS PER FIBER CONSTRUCTION TABLE.
8. US PATENT NUMBERS 8,398,039, 10,591,682, & 10,788,640.

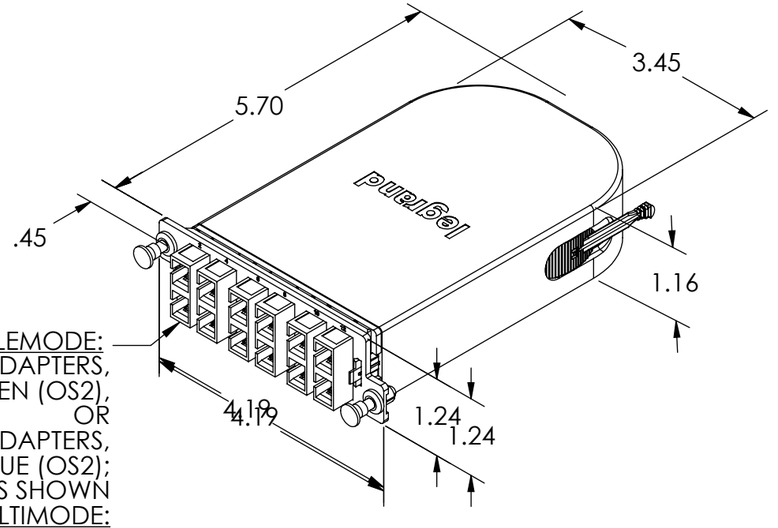
⬡ DENOTES NOTE REFERENCE.



PORT LAYOUT (FRONT)



REAR LAYOUT (REAR)



FOR SINGLEMODE:
(6) SC(APC) DX ADAPTERS, COLOR: GREEN (OS2),
OR
(6) SC(UPC) DX ADAPTERS, COLOR: BLUE (OS2);
ORIENTED AS SHOWN
FOR MULTIMODE:
(6) SC(PC) DX ADAPTERS, COLOR: AQUA (OM4), COLOR: LIME (OM5);
ORIENTED AS SHOWN

FIBER COLOR BY PORT, POLARITY "ZZ" = A1	
HARNESS 1	
PORT #	COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	SLATE
6	WHITE
7	RED
8	BLACK
9	YELLOW
10	VIOLET
11	ROSE
12	AQUA

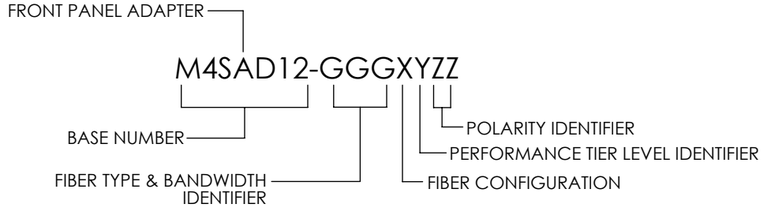
FIBER TYPE 4.				
"GGG"	TYPE	"Y"	TIER	
09	SM 9/125 (OS2)	1	1	INFINIUM CORE
50E	MM 50/125 (OM4)	1	1	INFINIUM CORE
		3	3	INFINIUM ULTRA
		4	4	INFINIUM QUANTUM
50W	MM 50/125 (OM5)	4	4	INFINIUM QUANTUM

"A"	FRONT PNL ADAPTER
A	SC (APC)
C	SC (UPC)

TABLE 1 3.

"AGGG"	"BB"	"CC"
C09	SM	9
A09	SM	9
C50E	MM	50
C50W	MM	50

FIBER CONSTRUCTION	
"X"	SPLICE TYPE
R	RIBBON
S	SINGLE FIBER



PART NUMBER LEGEND

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TITLE
CASSETTE ASSY, M4, 12/F, SC DUPLEX, SPLICE

	NAME	DATE
DWN	RJG	3/29/2018
CHK	DMS	3/28/2018
APPR	RH	3/29/2018

SIZE	CAD FILE	DWG NO	REV
B	M4SAD12GGGSYZZC	M4SAD12-GGGXYZZ	06

SCALE 1:2 SHEET 1 OF 1