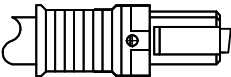
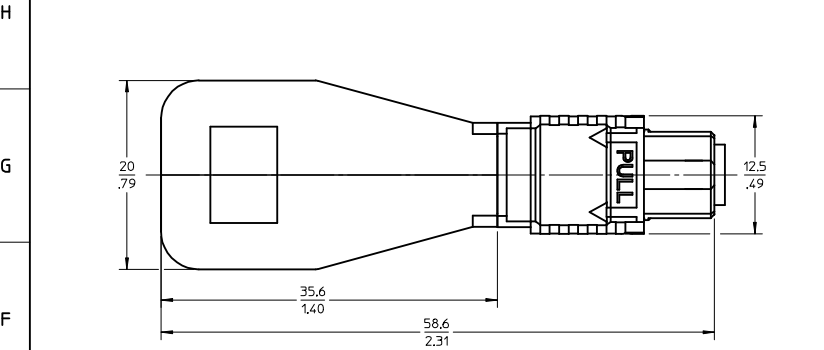
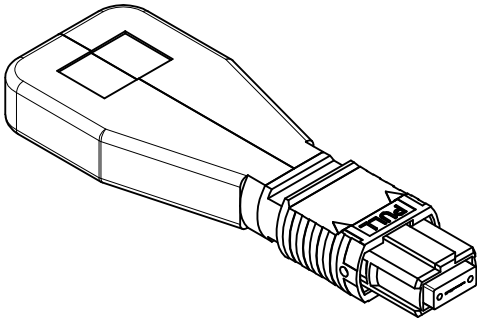


	PART NUMBER	CHANNELS	TYPE	PINOUT (SEE CHARTS)	INSERTION LOSS SPEC PER ASSEMBLY (SEE NOTE 2)	POLISH TYPE
J	1060051000	12	SM	12 CHANNEL STANDARD	1.5 dB	APC
	1060051001		MM 50/125		1.0 dB	PC
	1060051002		MM 62.5/125			
	1060051003		MM 50/125 5dB ATTEN		5 ±1 dB	APC
I	1060051500	8	SM	8 CHANNEL STANDARD	1.5 dB	APC
	1060051501		MM 50/125		1.0 dB	PC
	1060051502		MM 62.5/125			
	1060051503		MM 50/125 5dB ATTEN		5 ±1 dB	APC
		1060051100	12	MM 50/125	12 CHANNEL QSFP	1.0 dB
	1060051102			2 ±1 dB		APC
	1060051007	SM		1.5 dB		APC

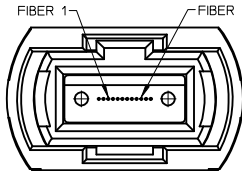
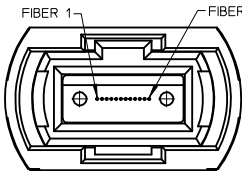
12 CHANNEL STD
FIBER 1 TO 7
2 TO 8
3 TO 9
4 TO 10
5 TO 11
6 TO 12

12 CHANNEL QSFP
FIBER 1 TO 12
2 TO 11
3 TO 10
4 TO 9
5, 6, 7, 8 EMPTY

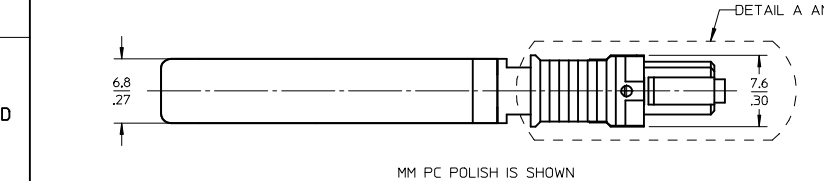
8 CHANNEL STD
FIBER 1 TO 5
2 TO 6
3 TO 7
4 TO 8



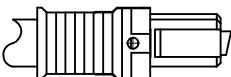
DETAIL A
FOR SM ANGLE POLISH
(SEE TABLE)



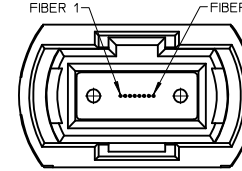
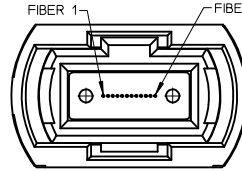
SM ANGLE POLISH IS SHOWN



MM PC POLISH IS SHOWN



DETAIL B
FOR MM ANGLE POLISH
(SEE TABLE)



MM PC AND ANGLE POLISH ARE SHOWN

PIN OUT DIAGRAMS

- NOTES:
1. LOOPBACK ASSEMBLY AND ITS COMPONENTS SHALL COMPLY WITH EU DIRECTIVE 2011/65/EU ON THE RESTRICTION OF THE USE OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS).
 2. INSERTION LOSS (IL) SHOWN IS PER CHANNEL (2 MATED PAIRS).

ENTER DESCRIPTION
EC NO: MF2014-0294
DRWN: IGUMIN 2013/11/04
CHKD:
APPR: IGUMIN 2013/11/05

REV

QUALITY SYMBOLS
=0
=0

DESCRIPTION

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ± 1 °
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN
DRAWN BY DATE
SERNST 2007/11/12
CHECKED BY DATE
APPROVED BY DATE
MATERIAL NO.
SEE TABLE
SIZE C

SCALE
2.5:1
DESIGN UNITS
METRIC
THIRD ANGLE PROJECTION
LOW PROFILE
MTP LOOPBACK CONNECTOR
MOLEX INCORPORATED
SD-106005-1000
SHEET NO.
1 OF 1

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Rev. E 2006/04/15

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