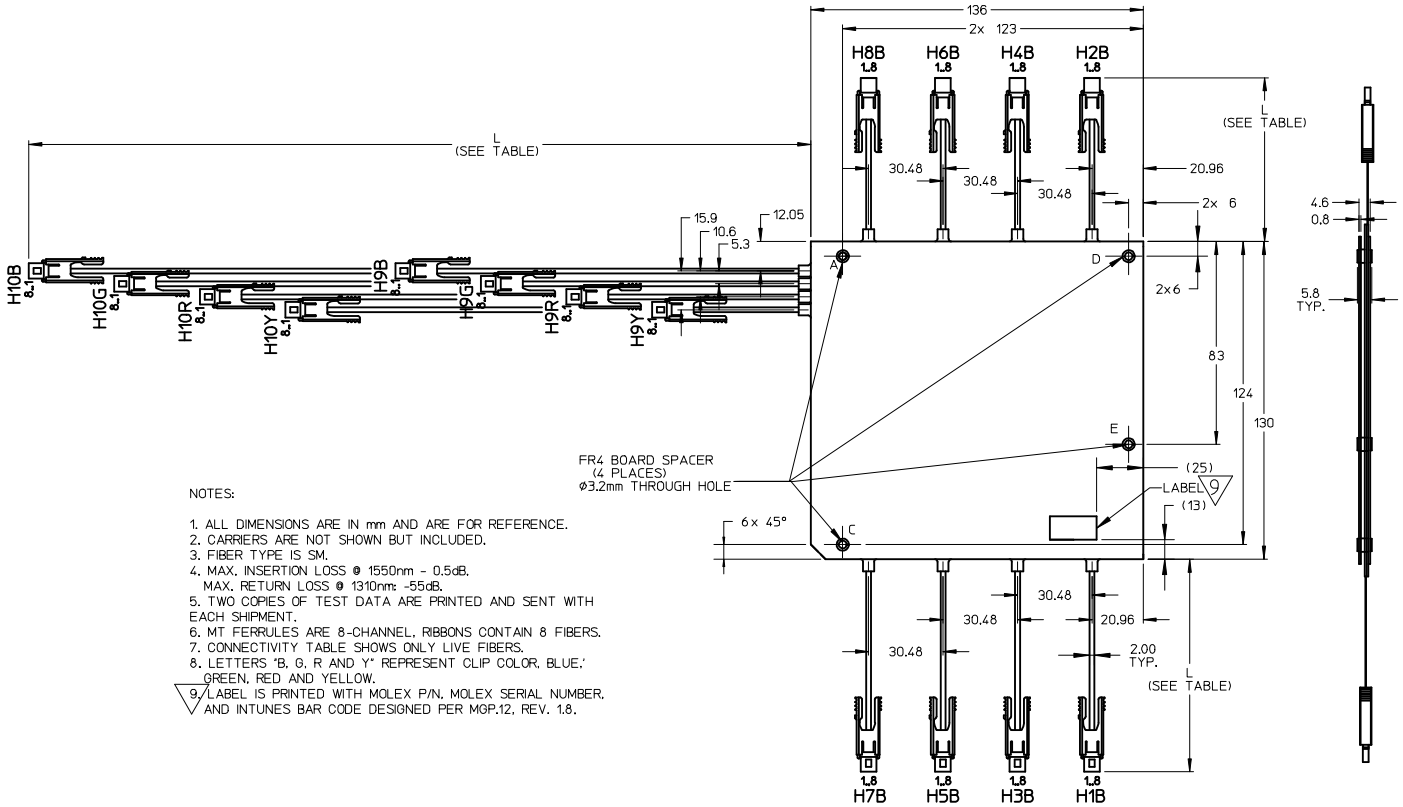
CONNECTOR	H1B	H3B	H5B	H7B	H2B	H4B	H6B	H8B	H9B	H9G	H9R	H9Y	H10B	H10G	H10R	H10Y
LENGTH (L) mm	85 +4 -0	85 +4 -0	85 +4 -0	85 +4 -0	74 +4 -0	74 +4 -0	74 +4 -0	74 +4 -0	160 +4 -0	150 +4 -0	137 +4 -0	127 +4 -0	237 +4 -0	227 +4 -0	214 +4 -0	204 +4 -0
CLIP COLOR	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	GREEN	RED	YELLOW	BLUE	GREEN	RED	YELLOW



CONNECTIVITY TABLE			
INPUT	OUTPUT	INPUT	OUTPUT
H1B-1	DUMMY	H2B-1	DUMMY
H1B-2	DUMMY	H2B-2	DUMMY
H1B-3	H9B-3	H2B-3	H10B-3
H1B-4	H9B-4	H2B-4	H10B-4
H1B-5	H9R-4	H2B-5	H10R-4
H1B-6	H9B-6	H2B-6	H10B-6
H1B-7	DUMMY	H2B-7	DUMMY
H1B-8	DUMMY	H2B-8	DUMMY
H3B-1	DUMMY	H4B-1	DUMMY
H3B-2	DUMMY	H4B-2	DUMMY
H3B-3	H9G-3	H4B-3	H10G-3
H3B-4	H9B-5	H4B-4	H10B-5
H3B-5	H9R-5	H4B-5	H10R-5
H3B-6	H9G-6	H4B-6	H10G-6
H3B-7	DUMMY	H4B-7	DUMMY
H3B-8	DUMMY	H4B-8	DUMMY
H5B-1	DUMMY	H6B-1	DUMMY
H5B-2	DUMMY	H6B-2	DUMMY
H5B-3	H9R-3	H6B-3	H10R-3
H5B-4	H9G-4	H6B-4	H10G-4
H5B-5	H9Y-4	H6B-5	H10Y-4
H5B-6	H9R-6	H6B-6	H10R-6
H5B-7	DUMMY	H6B-7	DUMMY
H5B-8	DUMMY	H6B-8	DUMMY
H7B-1	DUMMY	H8B-1	DUMMY
H7B-2	DUMMY	H8B-2	DUMMY
H7B-3	H9Y-3	H8B-3	H10Y-3
H7B-4	H9G-5	H8B-4	H10G-5
H7B-5	H9Y-5	H8B-5	H10Y-5
H7B-6	H9Y-6	H8B-6	H10Y-6
H7B-7	DUMMY	H8B-7	DUMMY
H7B-8	DUMMY	H8B-8	DUMMY

NOTES:

1. ALL DIMENSIONS ARE IN mm AND ARE FOR REFERENCE.
2. CARRIERS ARE NOT SHOWN BUT INCLUDED.
3. FIBER TYPE IS SM.
4. MAX. INSERTION LOSS @ 1550nm - 0.5dB.
   MAX. RETURN LOSS @ 1310nm: -55dB.
5. TWO COPIES OF TEST DATA ARE PRINTED AND SENT WITH EACH SHIPMENT.
6. MT FERRULES ARE 8-CHANNEL, RIBBONS CONTAIN 8 FIBERS.
7. CONNECTIVITY TABLE SHOWS ONLY LIVE FIBERS.
8. LETTERS 'B, G, R AND Y' REPRESENT CLIP COLOR, BLUE,' GREEN, RED AND YELLOW.
9. LABEL IS PRINTED WITH MOLEX P/N, MOLEX SERIAL NUMBER, AND INTUNES BAR CODE DESIGNED PER MGP.12, REV. 1.8.

ENTER DESCRIPTION
EC NO: MF2011-0367 2011/02/25
DRWN:KPEVZNER
CH'KD:
APPR: IGUMIN 2012/03/14
DESCRIPTION
D
REV

QUALITY SYMBOLS
▼=0
(C)=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: MSUN DATE: 2008/09/23
CHECKED BY: DATE:
APPROVED BY: IGUMIN DATE: 2010/04/13

TITLE: FLEXPLANE ASSEMBLY INTUNE NETWORKS

molex MOLEX INCORPORATED

MATERIAL NO.: 1064010910
DOCUMENT NO.: SD-106401-0910
SHEET NO.: 1 OF 1
SIZE: B

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