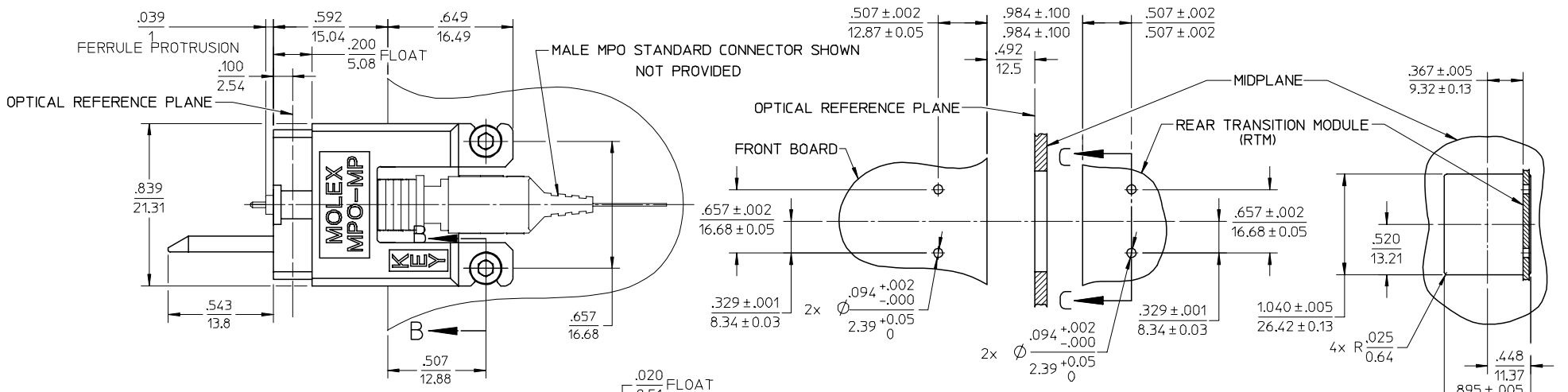

NOTES:

1. ALL DIMENSIONS ARE GIVEN IN INCHES/MM.
2. BOARD THICKNESS FROM .063" TO .094"/1.6mm TO 2.4mm.
3. TWO SCREWS ARE INSTALLED BY USER.
   RECOMMENDED TORQUE: 2.5 TO 4 INCH.LBS (0.28 TO 0.45 N.m)
   DEPENDING ON SUBSTRATE MATERIAL.
   USER IS RESPONSIBLE TO DETERMINE THE PROPER TORQUE.
4. MIDPLANE, FRONT BOARD AND REAR TRANSITION MODULE (RTM) SHOULD HAVE ALIGNMENT AND KEYING ACCORDING TO ATCA REQUIREMENTS.
5. NO OPTICAL CONNECTIONS SHALL BE MADE UNTIL MIDPLANE (BACKPLANE) ALIGNMENT PINS CONNECTED WITH FEMALE RECEPTACLES OF THE FRONT BOARD AND REAR TRANSITION MODULE (RTM).

ENTER DESCRIPTION
EC NO: MF2006-0272 2005/10/31
DRWN:YBELENKIY 2005/11/01
CHKD:SMIGO
APPR:IMAKHLIN 2005/11/01
DESCRIPTION
A
REV

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	IN/MM
SCALE	2:1
DESIGN UNITS	INCH
	THIRD ANGLE PROJECTION
DRAWN BY	YB
DATE	10.28.05
CHECKED BY	SM
DATE	10.28.05
APPROVED BY	IM
DATE	10.28.05
TITLE	MPO MIDPLANE CONNECTOR
	MOLEX INCORPORATED
MATERIAL NO.	1060880100
DOCUMENT NO.	SD-106088-0100
SHEET NO.	1 OF 1
SIZE	B

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION