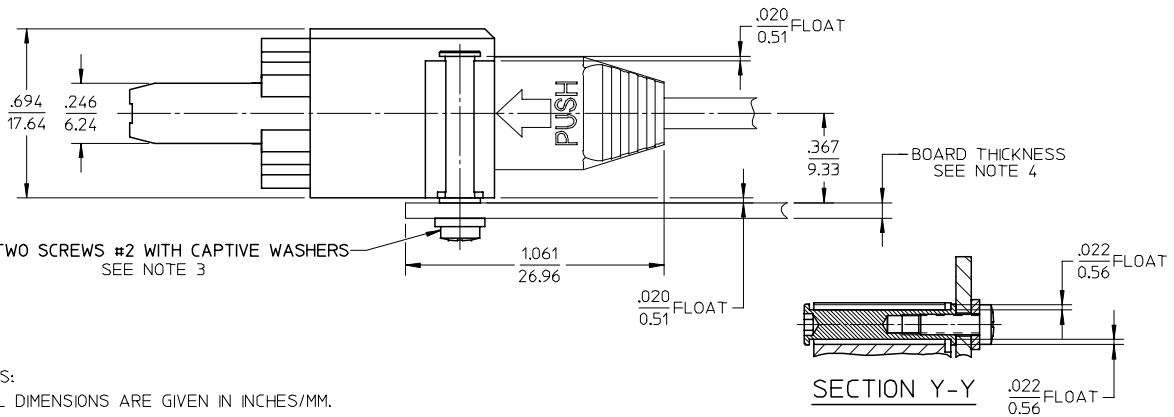
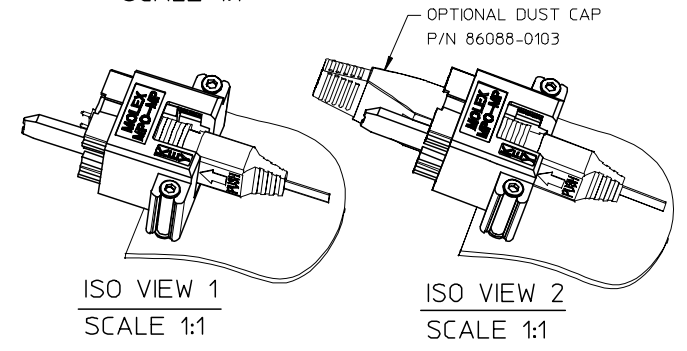


RECOMMENDED MOUNTING PATTERN
SCALE 1:1
SECTION X-X



SECTION Y-Y



ISO VIEW 1
SCALE 1:1

ISO VIEW 2
SCALE 1:1

- 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: MF2006-0243 DRWN: YBELENYI 2005/10/25 CHKD: 2005/10/25 APPR: MAKHLIN 2005/10/25 DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <td></td> <td>mm</td> <td>INCH</td> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td colspan="3">ANGULAR ± ---°</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	ANGULAR ± ---°			DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			mm	INCH																				
	4 PLACES		± ---	± ---																				
	3 PLACES		± ---	± ---																				
2 PLACES	± ---	± ---																						
1 PLACE	± ---	± ---																						
ANGULAR ± ---°																								
	IN/MM	2:1	INCH																					
DRAWN BY: YB DATE: 10.13.05 CHECKED BY: SM DATE: 10.13.05 APPROVED BY: IM DATE: 10.13.05	TITLE	MPO MIDPLANE CONNECTOR																						
MATERIAL NO.: 1060880200 DOCUMENT NO.: SD-106088-0200	MOLEX INCORPORATED SHEET NO.: 1 OF 1																							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE B THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							