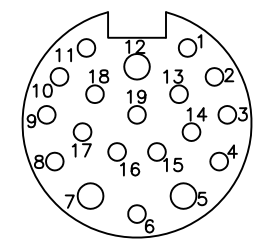
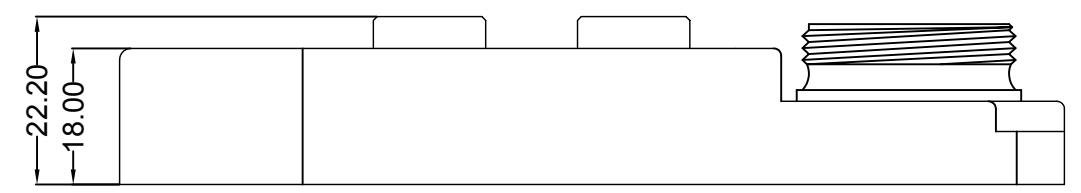


FACE VIEW OF  
END RECEPTACLE



NOTE  
PINS 1,2,9,10,11,13,17,18 NOT USED



MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH	CABLE JACKET MATERIAL
1201140035	BTY4030-FBB	-	-

VOLTAGE RATING	10-30 VDC
AMPERAGE RATING PER PORT	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 90°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E46237
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	O-RING	NITRILE	RED
4	RECEPTACLE SHELL	BRASS	NICKEL PLATED
5	HOUSING	PBT	YELLOW
6	LABEL	ABS	WHITE

DESCRIPTION EC NO: WEU2010-0423 DRWN: LSTEMMLE 2010/03/10 CHKD: NSTAUDIG APPR: NSTAUDIG 2010/03/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <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>±.01</td> </tr> <tr> <td>1 PLACE</td> <td>±0.3</td> <td>±---</td> </tr> <tr> <td colspan="3">ANGULAR ± --- °</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±---	±.01	1 PLACE	±0.3	±---	ANGULAR ± --- °			DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION  <b>MICRO-CHANGE MPIS 4 PORT TOP MOUNT MINI-CHANGE</b>  <b>MOLEX INCORPORATED</b>
			mm	INCH																				
	4 PLACES		±---	±---																				
	3 PLACES		±---	±---																				
2 PLACES	±---	±.01																						
1 PLACE	±0.3	±---																						
ANGULAR ± --- °																								
= 0 = 0	MM ONLY	2:1	METRIC																					
DRAWN BY: LSTEMMLE CHECKED BY: FP APPROVED BY: NSTAUDIG	DATE: 2010/03/10 DATE: 2010/03/10 DATE: 2010/03/15	MATERIAL NO. SD-120114-023 DOCUMENT NO.																						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	SHEET NO. 1 OF 1																						
1	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																						