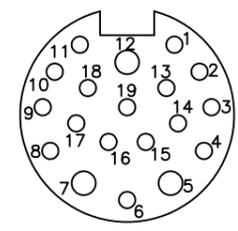
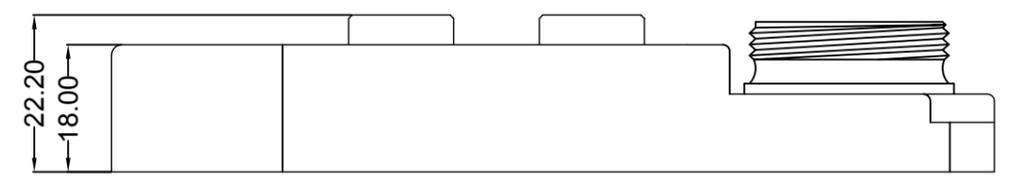


FACE VIEW OF END RECEPTACLE



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) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION MICRO-CHANGE MPIS 4 PORT TOP MOUNT MINI-CHANGE MOLEX INCORPORATED SD-120114-023 1 OF 1
	▼ = 0		MM ONLY	2:1	METRIC	
	∇ = 0		DRAWN BY DATE	LSTEMMLE 2010/03/10 CHECKED BY DATE FP 2010/03/10		
			APPROVED BY DATE	NSTAUDIG 2010/03/15 MATERIAL NO. DOCUMENT NO.		
1	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		