



MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
1201140086	BTY8030-FBA	-

VOLTAGE RATING	75V
AMPERAGE RATING PER PORT	2 AMPS PER PORT TO 12 AMP MAX.
PROTECTION	IP67
OPERATING TEMPERATURE	-25°C TO 90°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E46237
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

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

DESCRIPTION EC NO: WEU2010-0451 DRWN: LSTEMMLE 2010/03/22 CHKD: NSTAUDIG APPR: FPACHER 2010/03/23	QUALITY SYMBOLS ▽ = 0 ◻ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY LSTEMMLE	DATE 2010/03/22	MICRO-CHANGE MPIS TOP MOUNT 8 PORT REC. FIELD ATTACHABLE			
1	REV	4 PLACES ±---	±---	CHECKED BY FP	DATE 2010/03/23	<b>MOLEX INCORPORATED</b> DOCUMENT NO. SD-120114-084 SHEET NO. 1 OF 1			
		3 PLACES ±---	±---	APPROVED BY FPACHER	DATE 2010/03/23				
		2 PLACES ±---	±.01	MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		1 PLACE ±0.3	±---	SEE TABLE					
		ANGULAR ± --- °							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							