



MATERIAL NUMBER	OLD PART NUMBER
1201140087	BTY8030-FBB

VOLTAGE RATING	10-30 VDC
AMPERAGE RATING PER PORT	4 AMPS
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: WEU2010-0452 DRWN: BBRAUCH 2010/03/23 CHKD: FP APPR: FPACHER 2010/03/24	QUALITY SYMBOLS ▽ = 0 ∇ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY BBRAUCH	DATE 2010/03/23	MICRO-CHANGE MPIS TOP MOUNT 8PORT NO LED ----- <b>MOLEX INCORPORATED</b>			
4 PLACES ±---	±---	CHECKED BY FP	DATE 2010/03/23	APPROVED BY FPACHER					
3 PLACES ±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		see table		DOCUMENT NO. SD-120114-090		SHEET NO. 1 OF 1	
2 PLACES ±---	±.01	SIZE A2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
1 PLACE ±0.3	±---								
ANGULAR ± --- °									