



MATERIAL NUMBER	OLD PART NUMBER
1201140083	BTY803P-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 2010/03/19 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 2010/03/19	MICRO-CHANGE MPIS TOP MOUNT 8PORT PNP -CONNECT			
1	REV	4 PLACES ±---	±---	CHECKED BY FP <td>DATE 2010/03/19</td> <td colspan="4" rowspan="2"> MOLEX INCORPORATED DOCUMENT NO. SD-120114-075 SHEET NO. 1 OF 1 </td>	DATE 2010/03/19	MOLEX INCORPORATED DOCUMENT NO. SD-120114-075 SHEET NO. 1 OF 1			
		3 PLACES ±---	±---	APPROVED BY FPACHER <td>DATE 2010/03/23</td>	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							