



MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
1201140055	BTY601P-FBB	-

VOLTAGE RATING	10-30 VDC
AMPERAGE RATING PER PORT	4 A PER PORT, 12 AMPS 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: NS 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		
		4 PLACES ±---	±---	DRAWN BY	DATE	MICRO-CHANGE MPIS 6 PORT PNP TWIN PORT 5P 12 P HARD SHELL CONN.				
		3 PLACES ±---	±---	LSTEMMLE	2010/03/22					
		2 PLACES ±---	±.01	CHECKED BY	DATE					
1 PLACE ±0.3	±---	FP	2010/03/23	APPROVED BY	DATE	MOLEX INCORPORATED				
ANGULAR ± --- °		FPACHER	2010/03/23	MATERIAL NO.						DOCUMENT NO. SD-120114-077
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						