



MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
1201140060	BTY801N-FBC	-

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: WEU2010-0451 DRWN: LSTEMMLE 2010/03/22 CHKD: NSTAUDIG APPR: FPACHER 2010/03/23	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▼ = 0 ▽ = 0	mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	MM ONLY	1:1	METRIC	
1	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY DATE LSTEMMLE 2010/03/22 CHECKED BY DATE FP 2010/03/23 APPROVED BY DATE FPACHER 2010/03/23 MATERIAL NO. SEE TABLE	<b>MICRO-CHANGE MPIS TOP MOUNT 8 PORT NPN M23 CONNECTOR</b> <b>MOLEX INCORPORATED</b> DOCUMENT NO. SD-120114-081		SHEET NO. <b>1 OF 1</b>
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			