



**SPECIFICATION**  
**MATERIALS:**  
 HOUSING & INSERT: PBT YELLOW  
 COUPLING: BRASS-NICKEL PLATED  
 O-RING: VITON  
**ELECTRICAL:**  
 VOLTAGE: 10-30VDC  
 CURRENT RATING: 4A PER PORT, 12 AMPS MAX.  
 PROTECTION CLASS: IP67  
 OPERATING TEMPERATURE: -5°C to +90°C

**NOTES:**  
 FIXING HOLES TO SUIT M4 SCREWS

MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH	CABLE JACKET MATERIAL
1201140191	BTY412N-FBP-003	0.3M ± 25MM	PUR

DESCRIPTION EC NO: WEU2010-0450 DRWN: REISSNER 2010/03/19 CHKD: FP APPR: NSTAUDIG 2010/03/23	QUALITY SYMBOLS ▽ = 0 ◻ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>MM ONLY</b>		SCALE <b>2:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION	
		4 PLACES ±---	mm	INCH	DRAWN BY REISSNER	DATE 2010/03/19	<b>MICRO-CHANGE MPIS          4 PORT TOP MOUNT          19POLE MINI-CHANGE</b>		
		3 PLACES ±---			CHECKED BY NS	DATE 2010/03/19			
		2 PLACES ±---			APPROVED BY NSTAUDIG	DATE 2010/03/23	<b>MOLEX INCORPORATED</b>		
		1 PLACE ±0.3			MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120114-067			SHEET NO. 1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE <b>A3</b>		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					