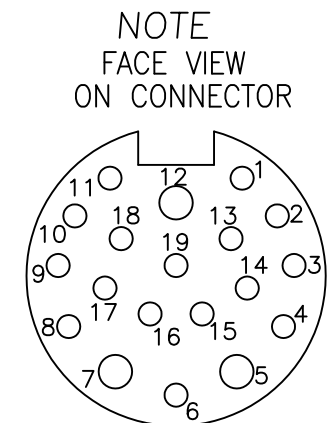
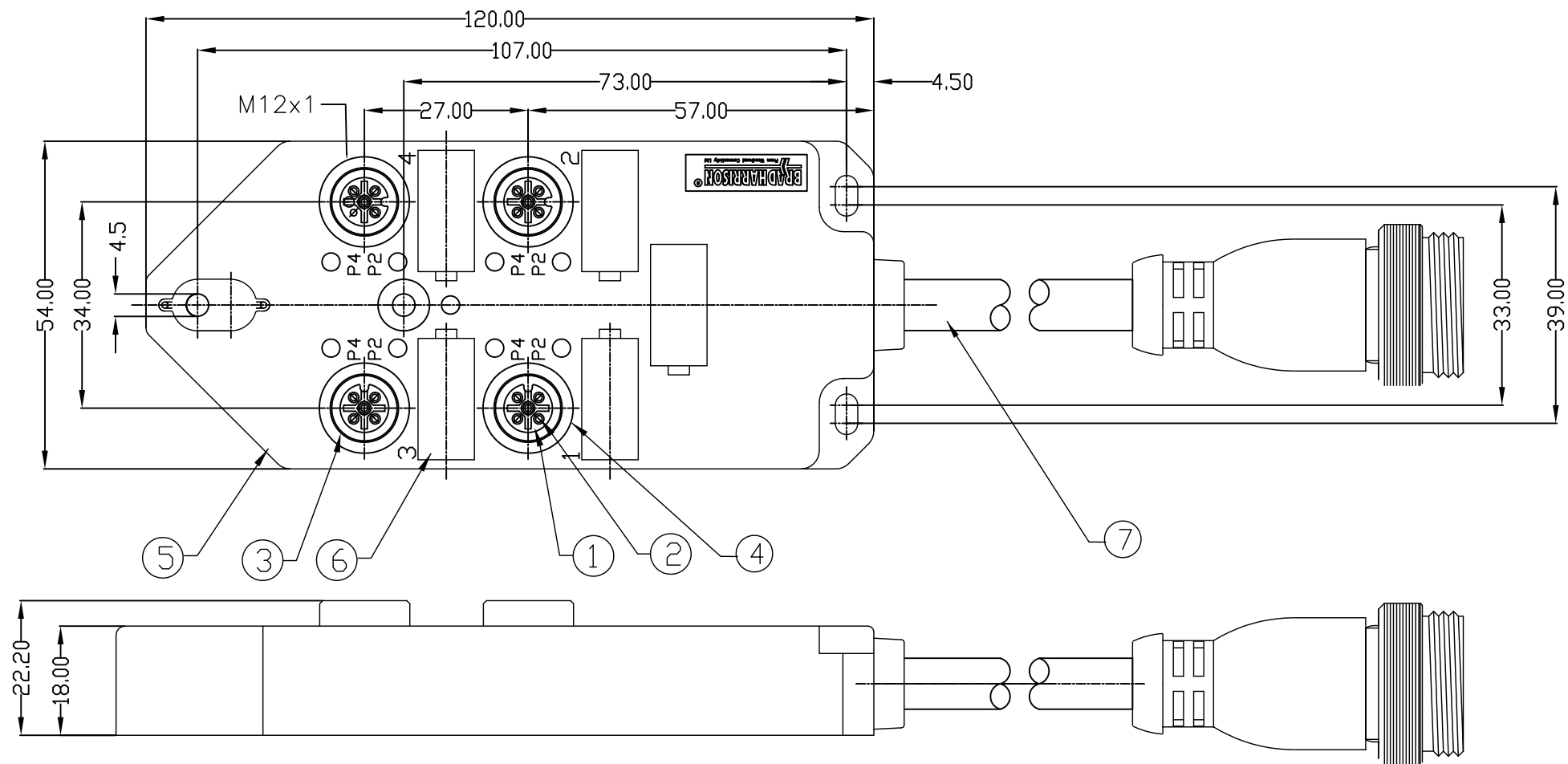
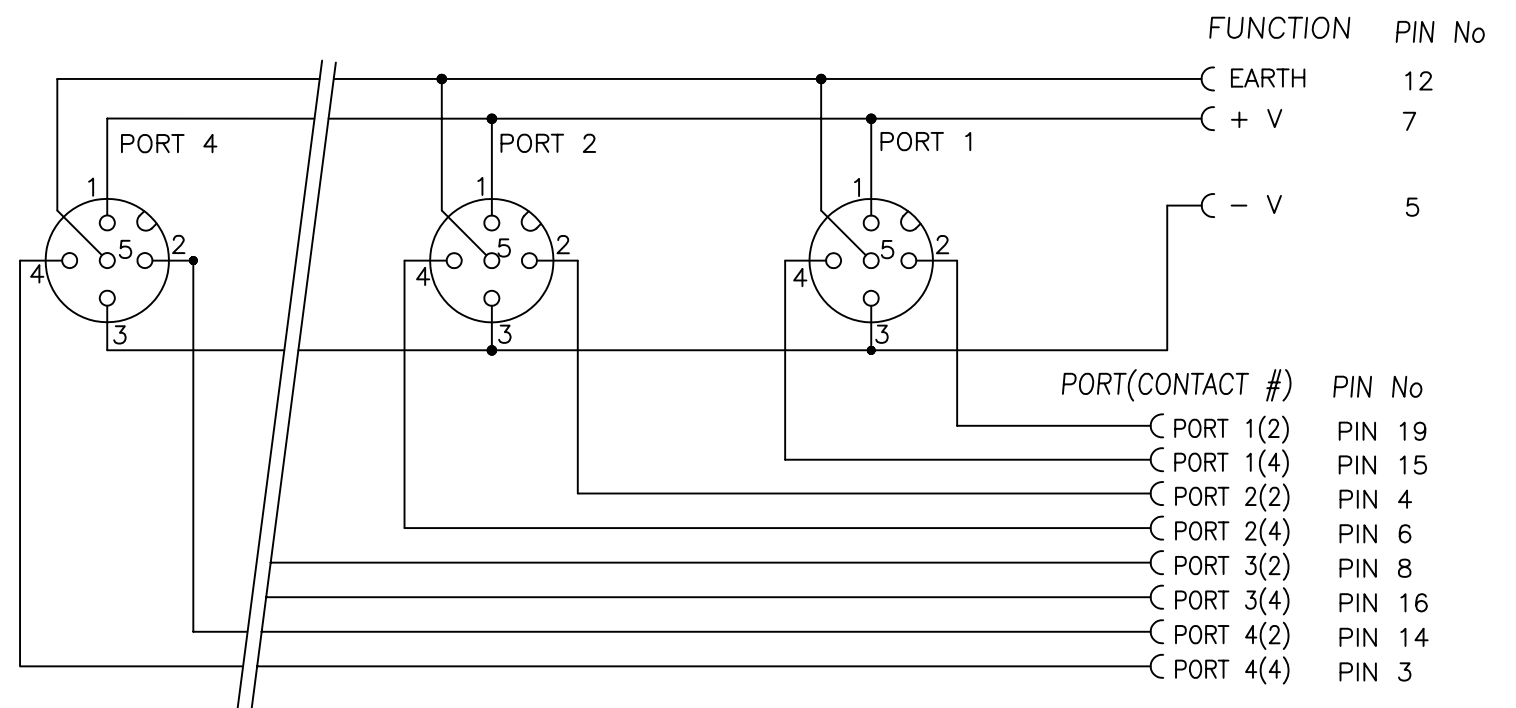




MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH	CABLE JACKET MATERIAL
1201140047	BTY4120-FBP-01	1.0M +165.1 -0 [3.28' +6.50" -0]	PUR
1201140048	BTY4120-FBP-05	5.0M +165.1 -0 [16.40' +6.50" -0]	PUR
1201140049	BTY4120-FBP-10	10.0M +317.5 -0 [32.81' +12.50" -0]	PUR



VOLTAGE RATING	10-30 VDC
AMPERAGE RATING PER PORT	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 90°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E46237
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	O-RING	NITRILE	RED
4	RECEPTACLE SHELL	BRASS	NICKEL PLATED
5	HOUSING	PBT	YELLOW
6	LABEL	ABS	WHITE
7	CABLE 3x0.75/16x0.34	PUR	BLACK

DESCRIPTION EC NO: WEU2010-0423 DRWN: LSTEMMLE 2010/03/12 CHKD: NSTAUDIG APPR: NSTAUDIG 2010/03/16	DESCRIPTION	QUALITY SYMBOLS ▼ = 0 ▽C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY LSTEMMLE	DATE 2010/03/12	MICRO-CHANGE MPIS 4 PORT TWIN PORT 5P 19P-MM MOLDED CON.				
			4 PLACES	±---	±---	CHECKED BY FP	DATE 2010/03/15					
			3 PLACES	±---	±--	APPROVED BY NSTAUDIG	DATE 2010/03/15					
			2 PLACES	±---	±.01	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-120114-027	SHEET NO. 1 OF 1			
1 PLACE	±0.3	±---	ANGULAR ± --- °		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												
1	REV											