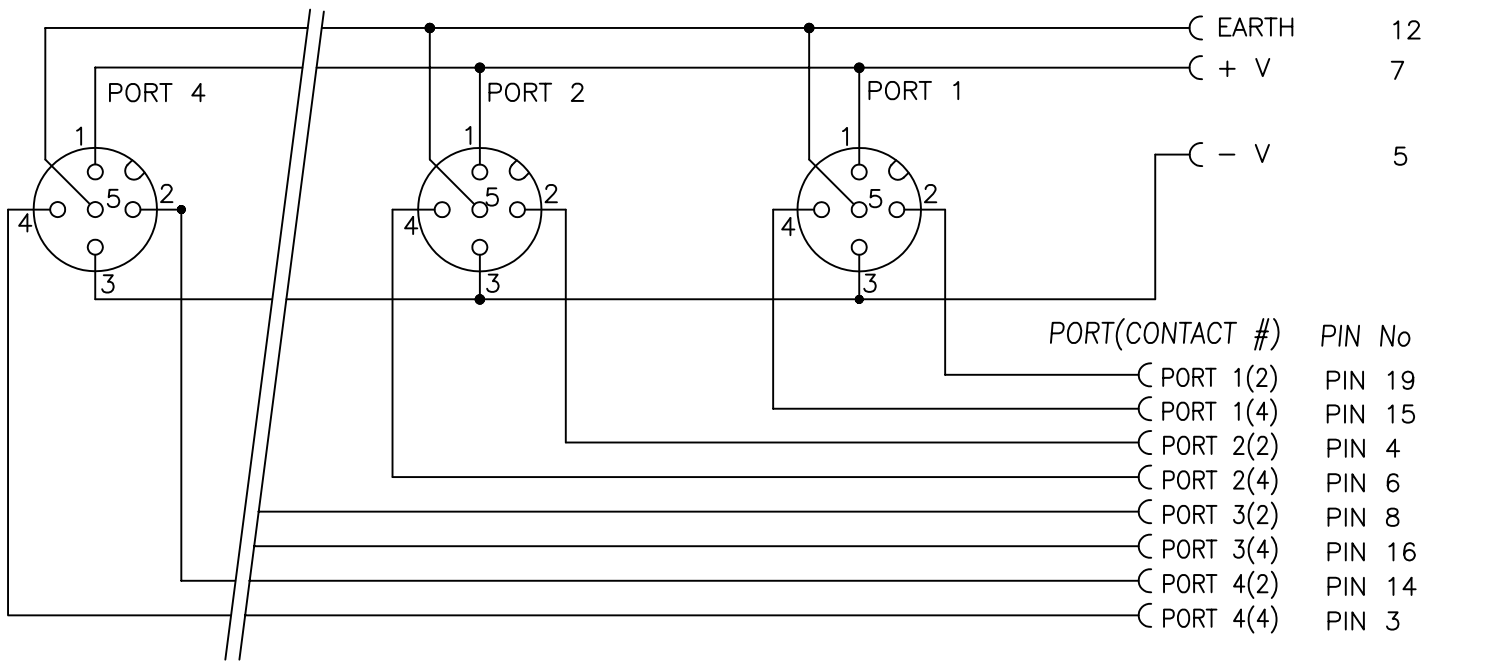


MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH	CABLE JACKET MATERIAL
1201140047	BTY4120-FBP-01	1.0M +165.1 -0 [3.28' +6.50" -0]	PUR
1201140048	BTY4120-FBP-05	5.0M +165.1 -0 [16.40' +6.50" -0]	PUR
1201140049	BTY4120-FBP-10	10.0M +317.5 -0 [32.81' +12.50" -0]	PUR

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	QUALITY SYMBOLS ▽ = 0 ◻ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DIMENSION STYLE MM ONLY DRAWN BY DATE LSTEMMLE 2010/03/12 CHECKED BY DATE FP 2010/03/15 APPROVED BY DATE NSTAUDIG 2010/03/15 MATERIAL NO. SEE TABLE	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	MICRO-CHANGE MPIS 4 PORT TWIN PORT 5P 19P-MM MOLDED CON.	MOLEX INCORPORATED DOCUMENT NO. SD-120114-027 SHEET NO. 1 OF 1
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	SIZE A3					