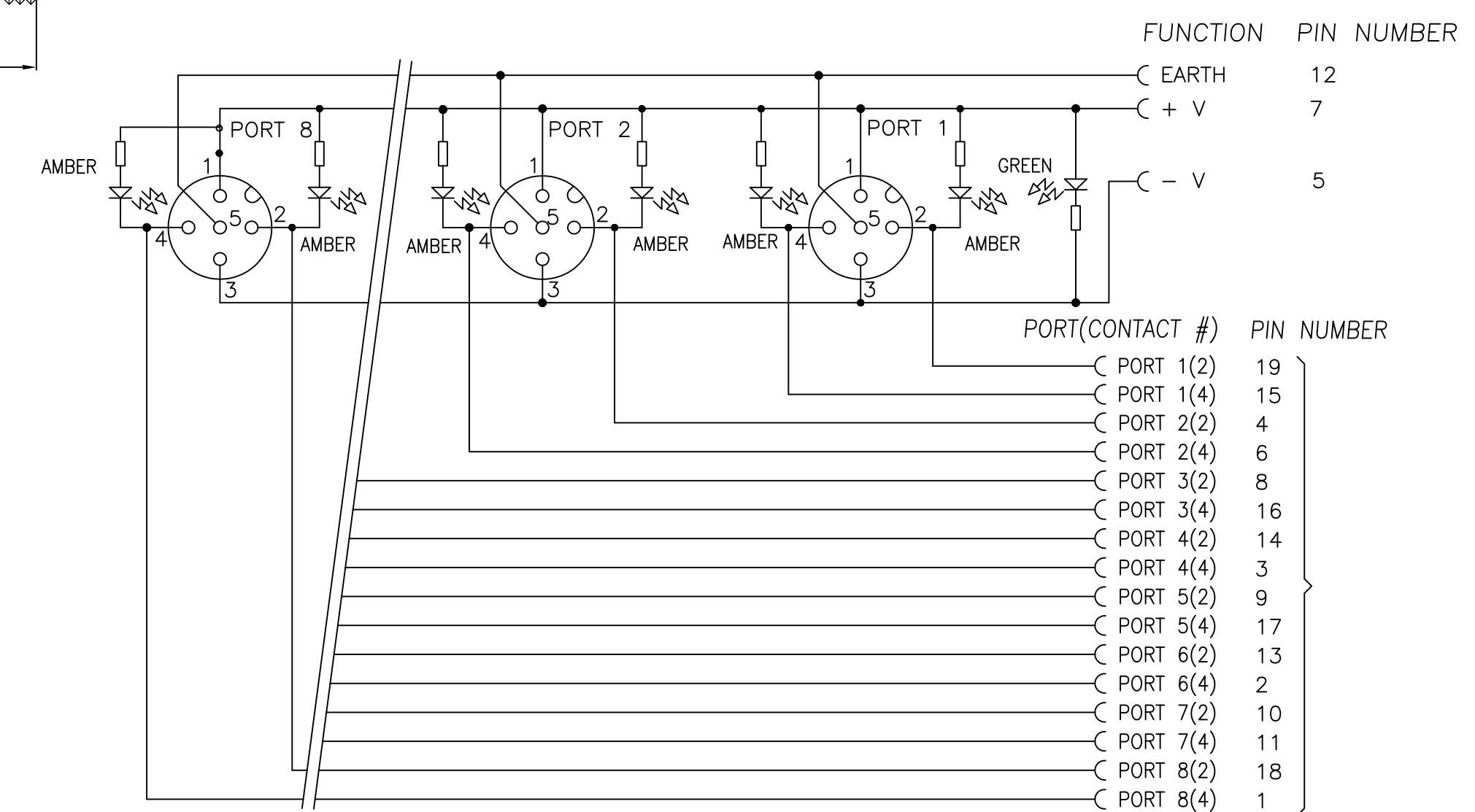
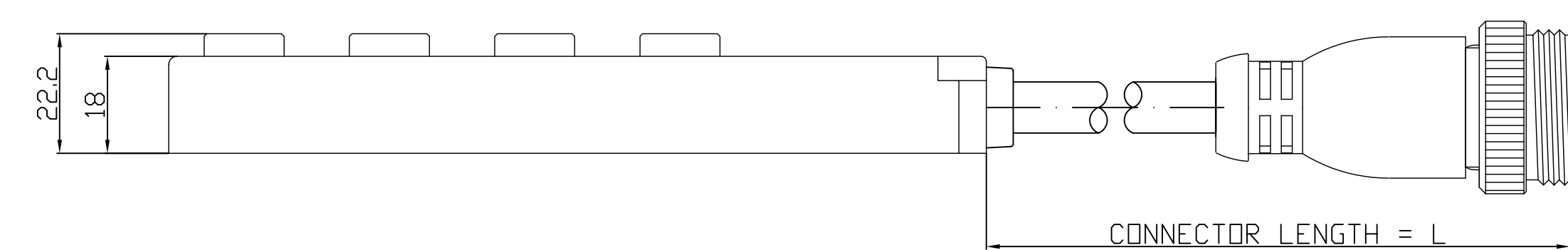


NOTE  
FACE VIEW ON  
END RECEPTACLE



MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
1201140095	BTY812N-FBP-05	5M ± 25

VOLTAGE RATING	10-30 VDC
AMPERAGE RATING PER PORT	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-5°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
7	CABLE	PUR	-

DESCRIPTION EC NO: WEU2010-0451 DRWN: LSTEMMLE 2010/03/22 CHKD: NSTAUDIG 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	
		mm	INCH	DRAWN BY LSTEMMLE	DATE 2010/03/22	MICRO-CHANGE MPIS 8 PORT NPN TWIN PORT 5P 19P MM MOULDET CONNECTOR			
4 PLACES ±---	±---	CHECKED BY FP	DATE 2010/03/22	MOLEX INCORPORATED					
3 PLACES ±---	±---	APPROVED BY FPACHER	DATE 2010/03/23					SD-120114-088	
2 PLACES ±---	±.01	MATERIAL NO.	DOCUMENT NO.	SHEET NO. 1 OF 1					
1 PLACE ±0.3	±---	SEE TABLE						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
ANGULAR ± --- °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A2					