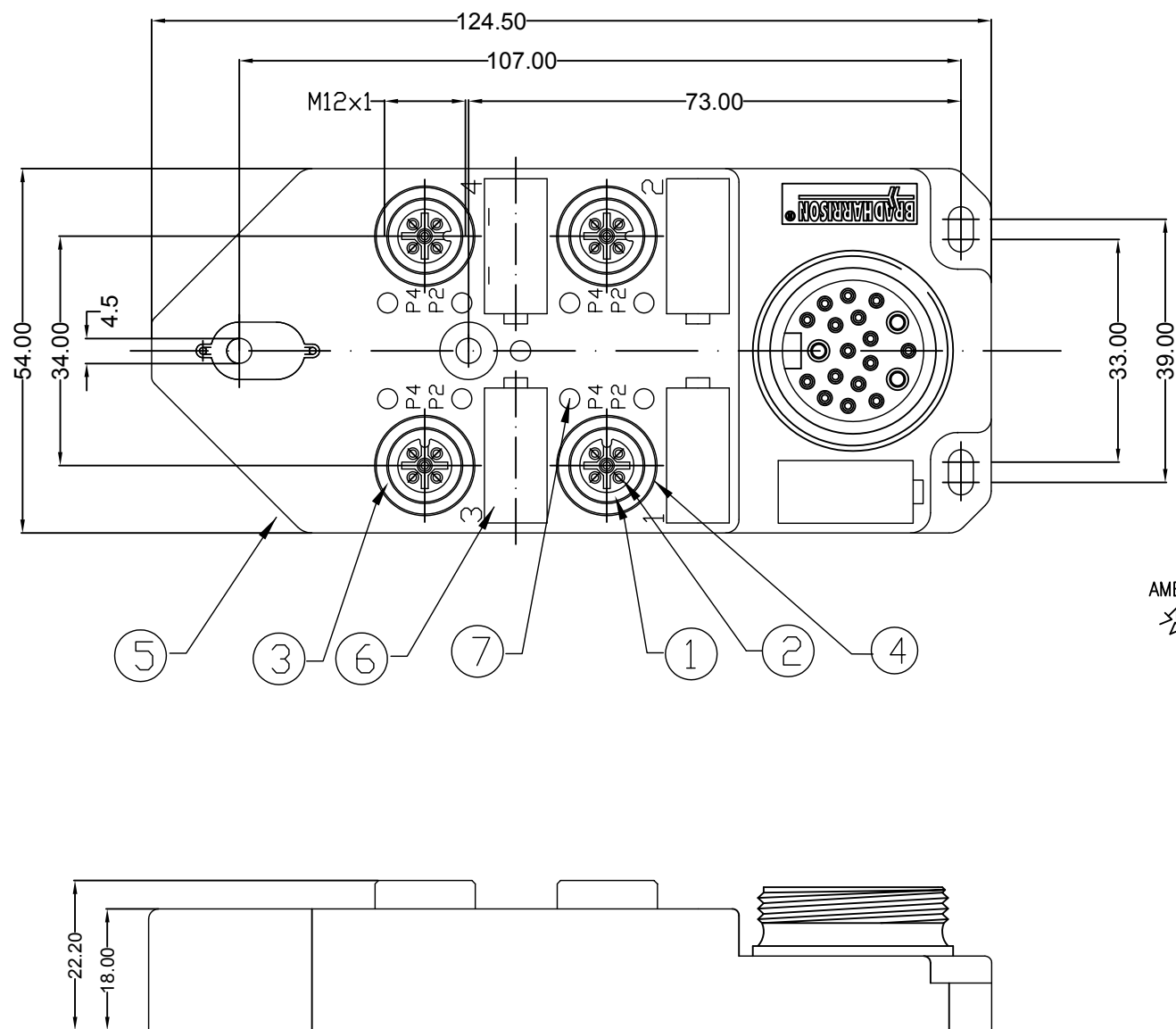
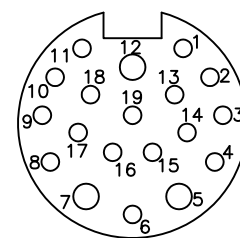


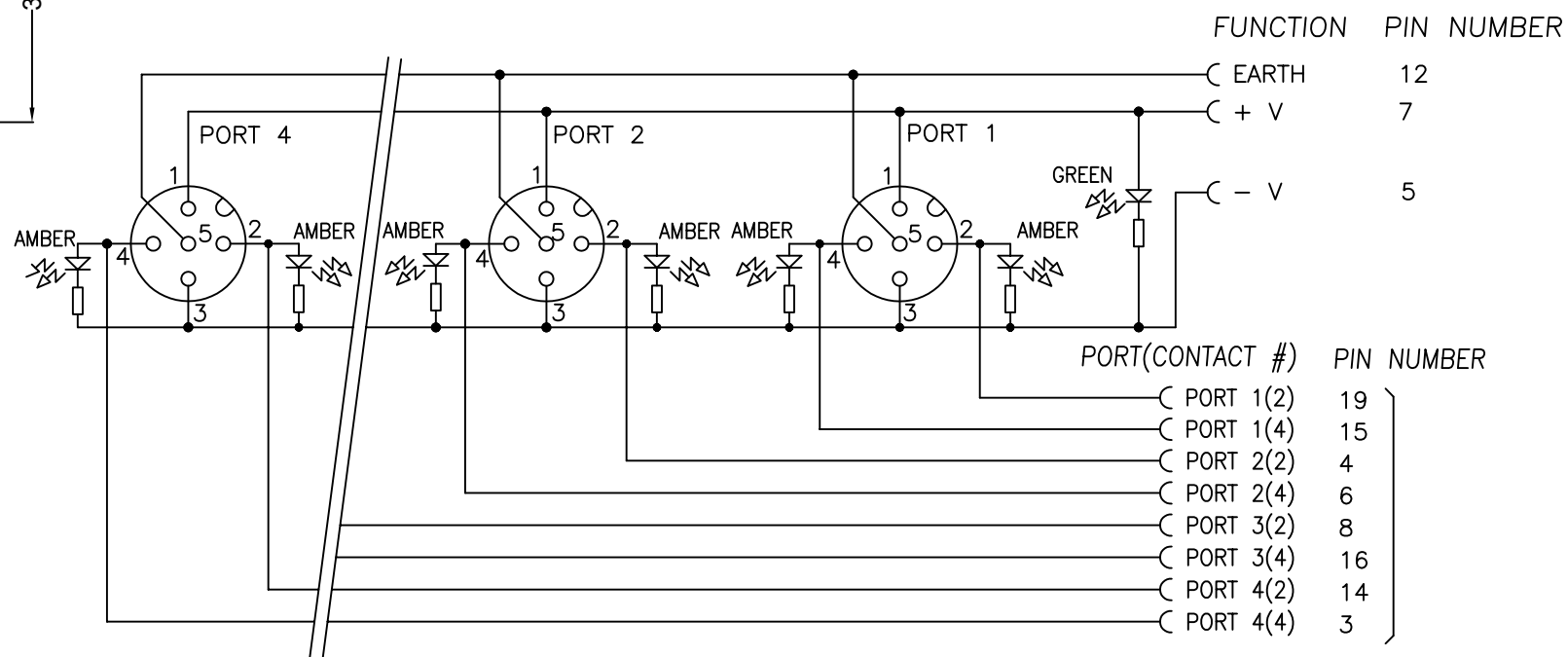
PORT) MICRO WITH 5 POLE (5 WIRE) RECEPTACLES - 19 POLE HARD SHELL CONNECTOR



FACE VIEW OF END RECEPTACLE



NOTE
PINS 1,2,9,10,11,13,17,18 NOT USED



MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH	CABLE JACKET MATERIAL
1201140030	BTY403P-FBB	-	-

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	LENS	NYLON	CLEAR

DESCRIPTION EC NO: WEU2010-0423 DRWN: LSTEMMLE 2010/03/08 CHKD: NSTAUDIG APPR: NSTAUDIG 2010/03/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			MM ONLY	2:1	METRIC	
			DRAWN BY DATE LSTEMMLE 2010/03/08 CHECKED BY DATE FP 2010/03/09 APPROVED BY DATE NSTAUDIG 2010/03/15	MICRO-CHANGE MPIS 4 PORT PNP TOP MOUNT MINI-CHANGE MOLEX INCORPORATED		
	1	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE SIZE A3			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION