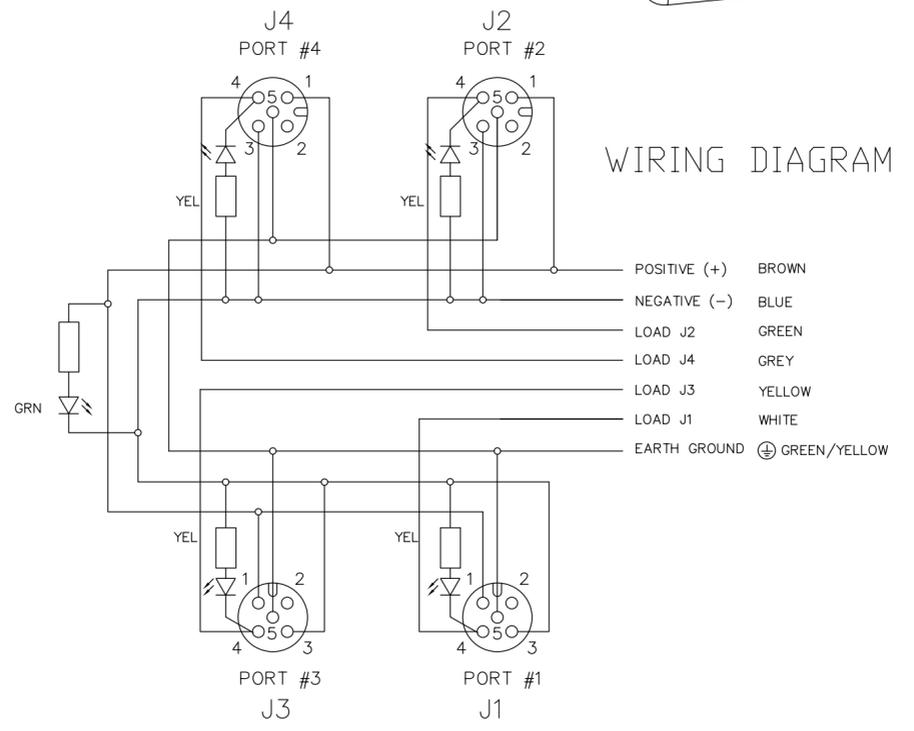
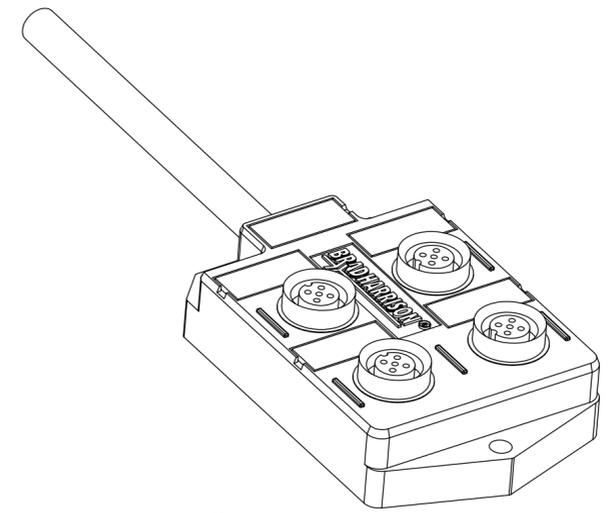
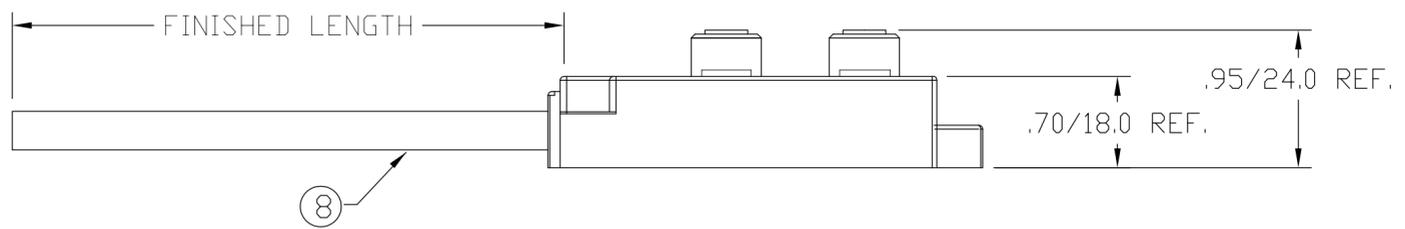
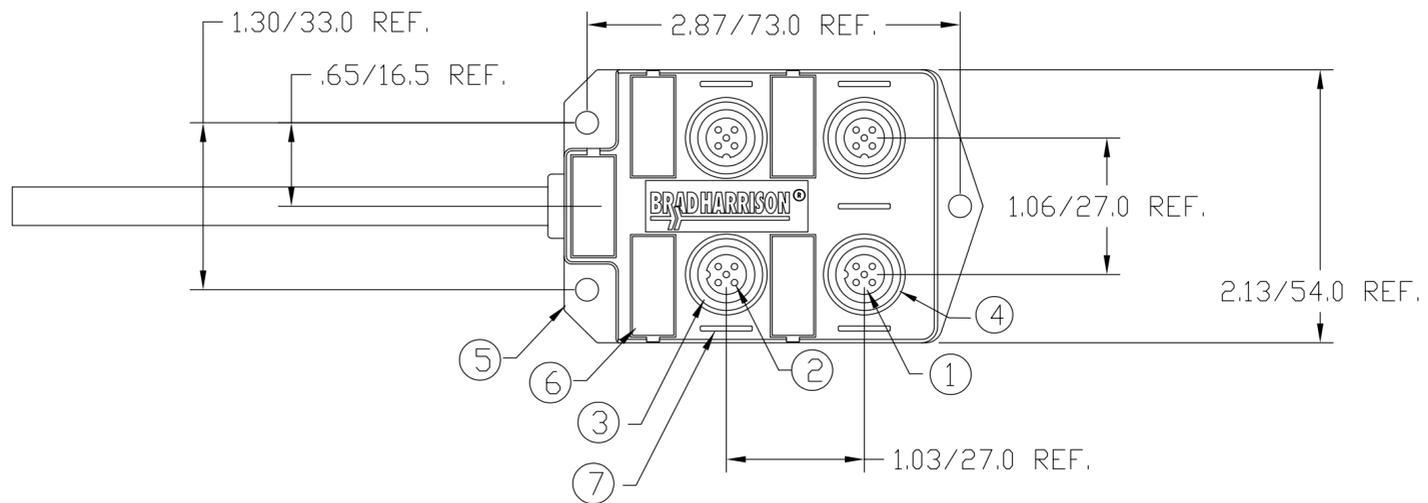


MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH	CABLE JACKET MATERIAL
1201140015	BTY401N-FBE-05	16.40' +6.50" -0 [5.0M +165.1 -0]	PVC
1201140016	BTY401N-FBE-10	32.81' +12.50" -0 [10.0M +317.5 -0]	PVC
1201140017	BTY401N-FBE-20	65.60' +12.50" -0 [20.0M +317.5 -0]	PVC
1201140018	BTY401N-FBP-05	16.40' +6.50" -0 [5.0M +165.1 -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	LENS	NYLON	CLEAR
8	CABLE, 18AWG, 3 CONDUCTOR, 22AWG, 4 CONDUCTOR, 300V	SEE P/N TABLE	YELLOW

ADD 2 PINS TO TABLE EC NO: WEU2010-0374 DRWN: FPACHER 2010/02/16 CH'KD: NSTAUDIG APPR: NSTAUDIG 2010/02/18	QUALITY SYMBOL	DESCRIPTION
	▽=0	
	∇=0	
	A	REV

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	±- ±-
3 PLACES	±- ±-
2 PLACES	±- ±.01
1 PLACE	±0.3 ±-
ANGULAR ±°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
FP	2010/02/15
CHECKED BY	DATE
NS	2010/02/16
APPROVED BY	DATE
NSTAUDIG	2010/02/18
MATERIAL NO.	
SEE CHART	
SIZE	
C	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
NTS	METRIC	
TITLE		
MICRO-CHANGE MPIS 4 PORT TOP MOUNT NPN #18/3 + #22/4 CABLE		
MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
SEE CHART	SD-120114-011	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		