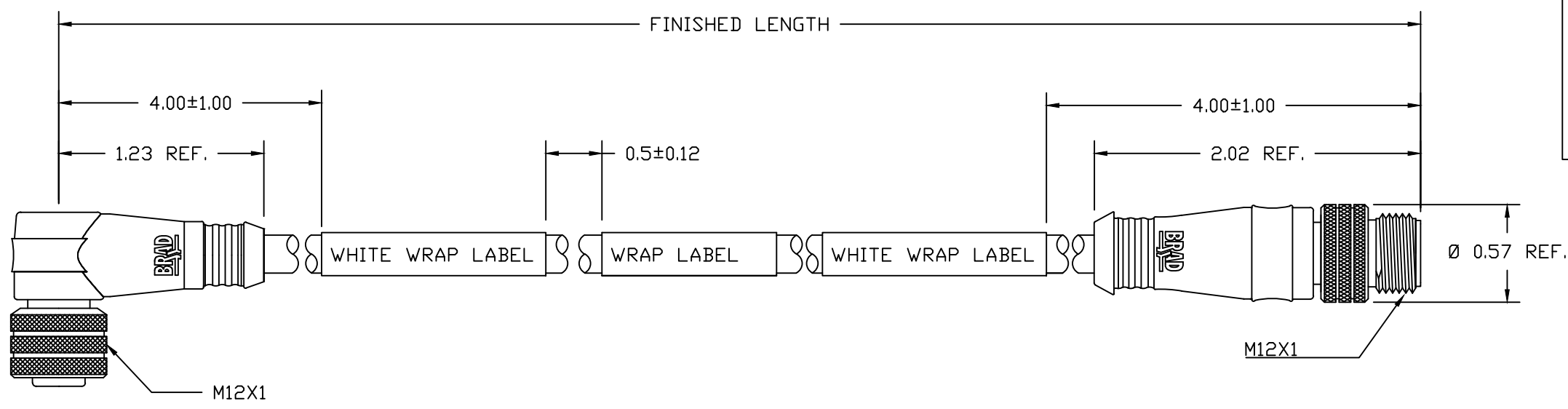
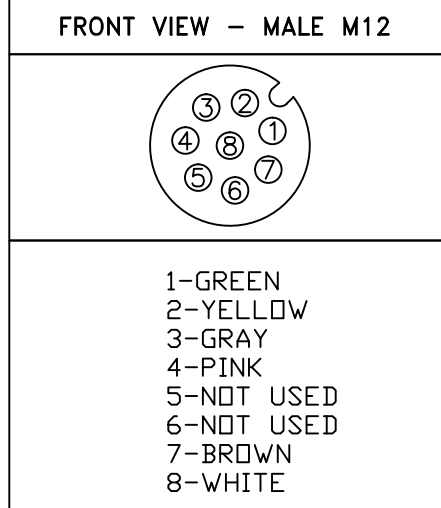
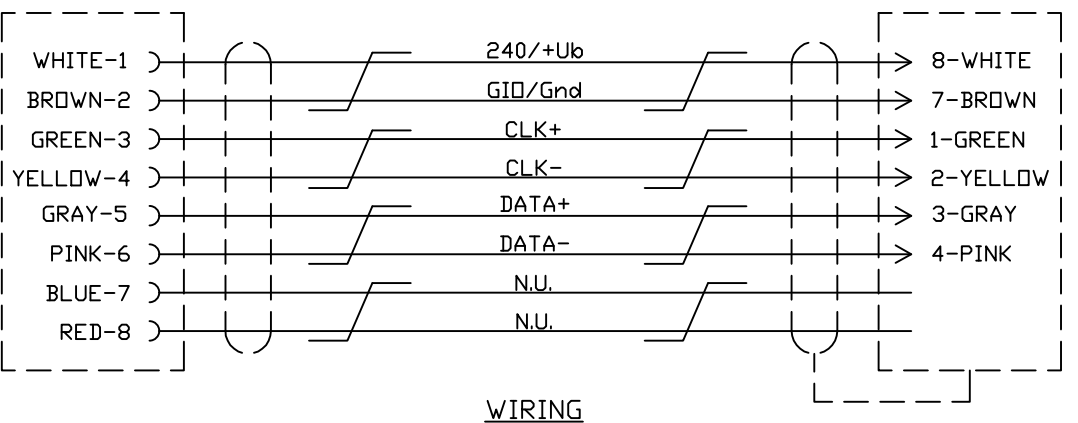


PART NUMBER	ENGINEERING NUMBER	FINISH LENGTH
1200690279	80801-M010	3.28' +2.19"-0 [1M +0.06 -0]
1200690293	80801-M020	6.56' +3.5"-0 [2M +0.09 -0]
1200690280	80801-M030	9.84' +3.5"-0 [3M +0.09 -0]
1200690281	80801-M070	22.97' +6.5"-0 [7M +0.16 -0]



CUSTOMER PRODUCTION APPROVAL
 APPROVED BY: _____
 DATE: _____
 MUST BE SIGNED AND RETURNED BEFORE
 PRODUCTION WILL BEGIN.



NOTES:
MECHANICAL
 M12
 INSERT: BLACK PUR
 CONTACT: GOLD/NICKEL OVER COPPER ALLOY
 COUPLING NUT: NICKEL PLATED BRASS
 MOLDED BODY: BLACK PUR
CABLE
 TYPE: 24 AWG 4 PAIR CONDUCTORS LIYCY GRAY PVC JACKET
 WRAP LABEL: MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
ELECTRICAL
 FACE
 OPERATING TEMP.: -20°C TO +80°C
 VOLTAGE: 30V
 AMPERAGE: 2A

SALES DRAWING

INITIAL RELEASE EC NO: IPG2013-1315 DRWN: BARDEN 2013/02/25 CHKD: BWOODMAN APPR: BWOODMAN 2013/05/13	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES	±---	±---	DRAWN BY	DATE	TITLE MICRO-CHANGE ASSEMBLY 8P M/MFE ST/90 24/4P PVC SHIELDED			
		3 PLACES	±---	±.005	CHECKED BY	DATE				
		2 PLACES	±0.13	±.010	APPROVED BY	DATE	MOLEX INCORPORATED			
1 PLACE	±0.25	±.020	BWOODMAN	2013/05/13						
ANGULAR ±.5°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-120069-020		SHEET NO. 1 OF 1		
SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								