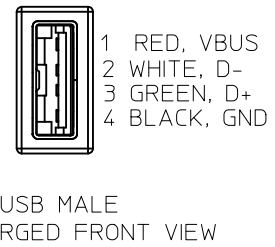
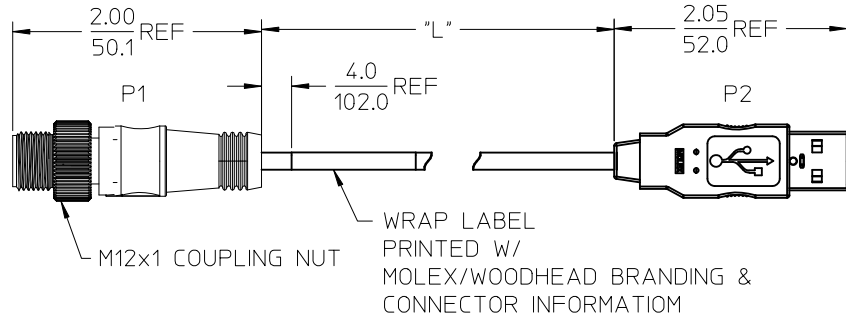
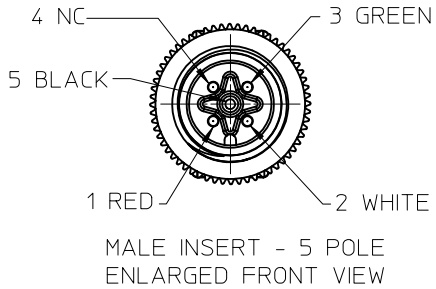
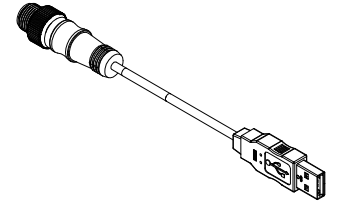
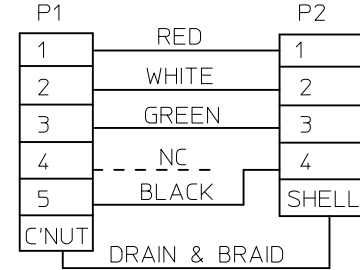


10	9	8	7
MATERIAL NO.	ENGINEERING NO.	LENGTH "L"	
1200661712	120066-1712	6'-7"+3.5-0" [2.0M +89.0-0]	



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



SPECIFICATIONS:

SHIELDED M12 THRU COUPLING NUT
COUPLING NUT MATERIAL: NICKEL PLATED BRASS
CONTACT MATERIAL: GOLD/NICKEL OVER COPPER ALLOY
INSERT MATERIAL: BLACK/PUR
O-RING: VITON
OVERMOLD" BLACK TPE

CABLE: USB 2.0 COMPLIANT, TYPE-A MALE
NOMINAL JACKET OD: 4.70mm
ELECTRICAL RATING: 30V, -40°C - 105°C, IP67
CONFORMS TO MOLEX ES-4000-5016 STANDARDS
RoHS COMPLIANT

SPR A201006233

NEW PART EC NO: WNA2010-0415 DRAWN: BRUPERT 2010/01/07 CHKD: B. WOODMAN 2010/01/07 APPR: JFMURPHY 2010/01/07	DESCRIPTION 1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY DATE B. RUPERT 12/30/09	TITLE M12-5P-M-STR-USB-M-2.0M SHIELDED		
		3 PLACES ± --- ± ---	2 PLACES ± --- ± ---	CHECKED BY DATE B. WOODMAN 12/30/09	Molex MOLEX INCORPORATED		
		1 PLACE ± --- ± ---	ANGULAR ±1/2°	APPROVED BY DATE JFMURPHY 2010/01/07	MATERIAL NO. 1200661712	DOCUMENT NO. SD-120066-1712	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				