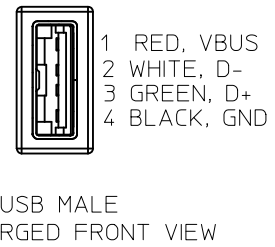
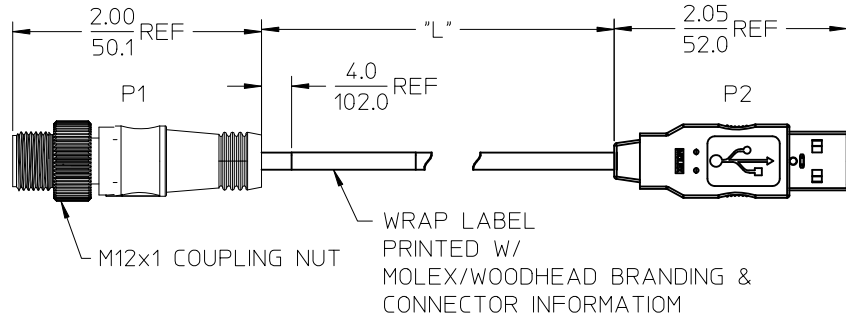
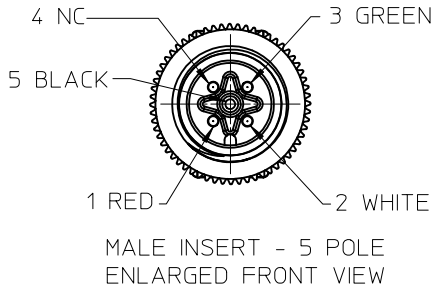
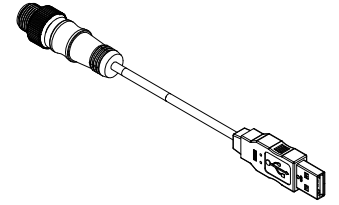
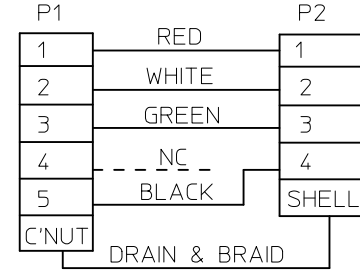


10	9	8	7
MATERIAL NO.	ENGINEERING NO.	LENGTH "L"	
1200661712	120066-1712	6'-7"+3.5-0" [2.0M +89.0-0]	



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

<b>NEW PART</b> EC NO: WNA2010-0415 DRAWN BY: B.RUPERT 2010/01/07 CHKD BY: B.WOODMAN 2010/01/07 APPR: JFMURPHY 2010/01/07 REV 1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°	DIMENSION STYLE IN/MM DRAWN BY: B.RUPERT DATE: 12/30/09 CHECKED BY: B.WOODMAN DATE: 12/30/09 APPROVED BY: JFMURPHY DATE: 2010/01/07	SCALE 1:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE M12-5P-M-STR-USB-M-2.0M SHIELDED
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 1200661712	DOCUMENT NO. SD-120066-1712	SHEET NO. 1 OF 1
	MOLEX INCORPORATED				
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				