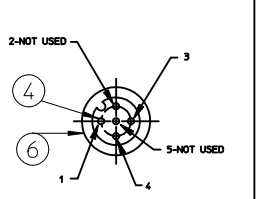
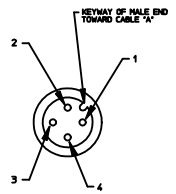
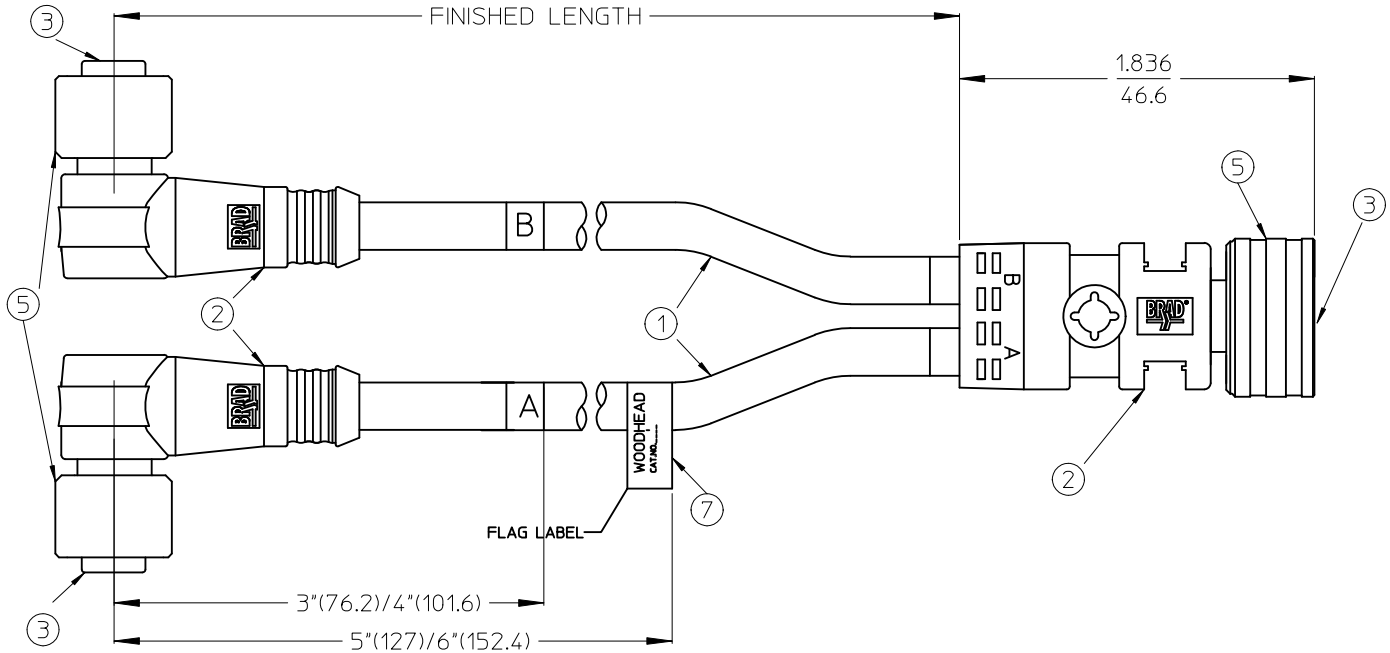
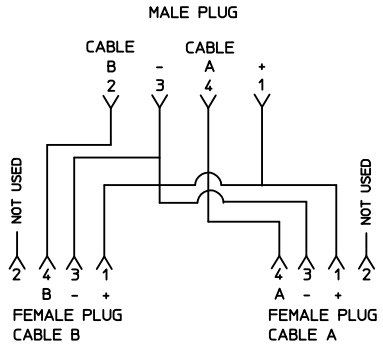
FRONT VIEW - FEMALE INSERT	FRONT VIEW - MALE INSERT
	





WIRING SCHEMATIC

1200800040	8W4A31A09M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200800039	8W4A31A09M010	3.28' +2.19" -0 [1.0M +55.6 -0]
1200800038	8W4A31A09M006	1.97' +1.75" -0 [0.6M +44.5 -0]
1200800037	8W4A31A09M003	0.98' +0.75" -0 [0.3M +19.1 -0]
MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH

VOLTAGE RATING:	300V
AMPERAGE RATING:	max. 4A
PROTECTION CLASS:	IP 68
OPERATING TEMPERATURE:	FLEXING -5°C TO +80 °C STATIC -30 °C TO +80 °C

ITEM	COMPONENT	MATRIAL	FINISH
7	LABEL	MYLAR	BLACK/YELLOW
6	O-RING	VITON	GREEN
5	ULTRA-LOCK	BRASS	NICKEL PLATED
4	CONTACT	COPPER ALLOY	Au OVER Ni
3	INSERT	PUR	BLACK
2	OVERMOLD	PVC	YELLOW
1	CABLE #22	PVC	YELLOW

ENTER DESCRIPTION
EC NO: WEU2010-0333
DRWN:APOHL_WEU 2010/02/10
CH'KD:REISSNER 2010/0211
APPR:FPACHER 2010/02/25
DESCRIPTION
1
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± 0.1
1 PLACE	± 0.3	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: APOHL_WEU DATE: 2010/02/10
CHECKED BY: REISSNER DATE: 2010/0211
APPROVED BY: FPACHER DATE: 2010/02/24

TITLE: MIC INL. SPLITTER XM PVC 90 DEGREE

MOLEX INCORPORATED

MATERIAL NO.: SEE NOTES
DOCUMENT NO.: SD-120080-014
SHEET NO.: 1 OF 1
SIZE: A3

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Global Electronic Components Distributor

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molex:

348242245 528061110 528523070 0194360214 502380-0800 528520870 0464363133 503988100
355240920 459850483 464373005 5023860371 194290026 349672001 351820290 357470310
194270031 197134001 502584-1060 197054301 347072012 34708-2028 347910140 348268126
502584-0870 502585-0370 0351510214 0477256010 194290039 347928042