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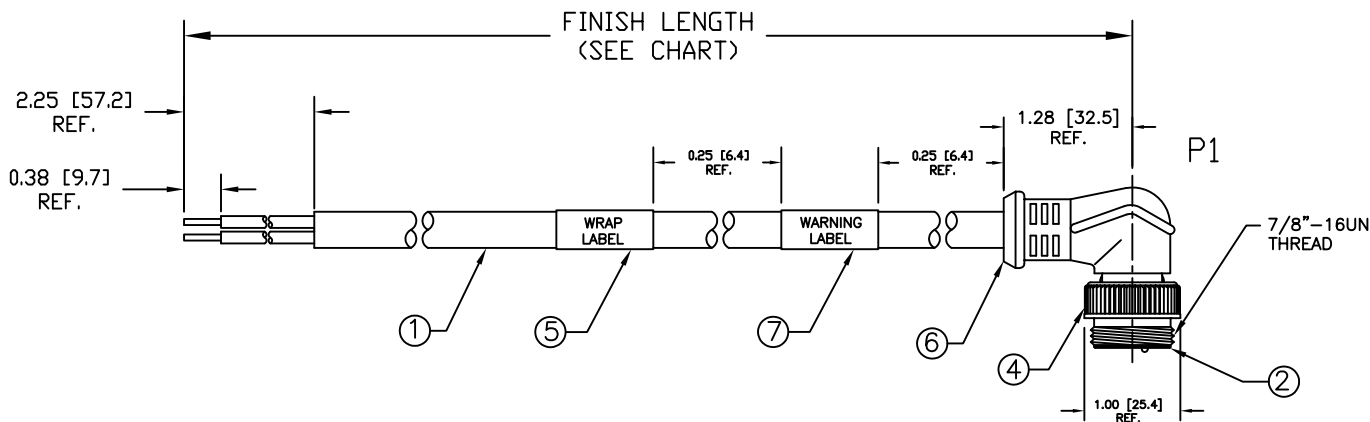
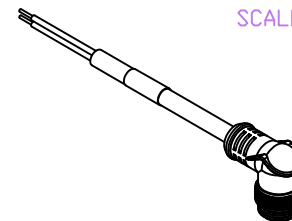
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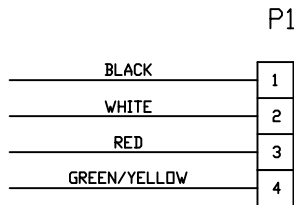
PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300610168	104007A45M020	6' 6.74' +3.50'/-0' [ 2M +88.9/-0 mm ]

AUX VIEW  
SCALE 1:4

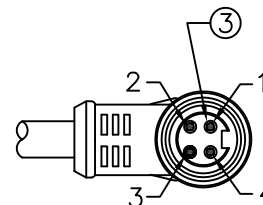


NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) WRAP LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
- 4) ELECTRICAL DATA:  
 INLINE CORDSET  
 MALE A-SIZE WITH FLYING LEADS  
 16AWG UNSHIELDED  
 POLES: 4  
 MAX. VOLTAGE: 600V  
 MAX. CURRENT 10A  
 PROTECTION IP67  
 TEMPERATURE RANGE: -20°C TO 90°C
- 5) PACKAGING:  
 CABLE ASSEMBLIES ARE BAGGED SEPERATELY  
 IN POLY BAGS WITH BAR CODE LABEL ATTACHED  
 TO OUTSIDE OF BAG.
- 6) ASSEMBLY IS RoHS COMPLIANT.
- 7) CERTIFICATION:  
 UL2237, FILE NO. E258922



WIRING DIAGRAM



FACE VIEW  
MALE

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
7	1	DANGER LABEL	VINYL	BLACK
6	A/R	MOLDING COMPOUND	PVC	GRAY
5	1	WRAP LABEL	VINYL	YELLOW
4	1	MALE COUPLING NUT	ZINC ALLOY	BLACK E-COAT
3	4	PIN CONTACT	BRASS	GOLD PLATE
2	1	4P MALE INSERT	PVC	BLACK
1	SEE TABLE	#16/4 CABLE	PVC JACKET	GRAY

CORRECTED ISO VIEW	EC NO: WNA2010-0447	1/20/10
	DRWN: YOU	CHKD: BWOODMAN
QUALITY SYMBOLS	APPR: JFMURPHY	2010/01/25
	DESCRIPTION	
	▽=0	
	∇=0	
2	REV	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	±--- ±---
3 PLACES	±--- ±0.05
2 PLACES	±0.13 ±0.10
1 PLACE	±0.25 ±0.20
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
INCH/MM	
DRAWN BY	DATE
---	---
CHECKED BY	DATE
BWOODMAN	2010/01/15
APPROVED BY	DATE
JFMURPHY	2010/01/22
MATERIAL NO.	
SEE CHART	
SIZE	
A	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:2	INCH	
TITLE		
MINI-CHANGE BRAD POWER 4P MALE 90 DEGREE #16/4 AWG PVC DROP CABLE		
MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SD-130061-017		1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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