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MATERIAL NUMBER	OLD PART NUMBER
120091-0004	N03MA03124
120091-0010	N04MA03124

3 POLE FACE VIEW

4 POLE FACE VIEW

VOLTAGE RATING	60 VAC/ 75VDC
AMPERAGE RATING	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	0°C TO 80°C

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	PA	BLACK
2	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
3	COUPLING NUT	BRASS	NICKEL PLATED
4	HOUSING	PA	BLACK
5	CORD GRIP	PA	BLACK

EC NO: WNA2010-0139  
 DRWN: BWOODMAN 8/26/09  
 CHKD: —  
 APPR: JFMURPHY 2009/08/31

QUALITY SYMBOLS  
 $\nabla=0$   
 $\nabla/c=0$

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±.004	±.0015
3 PLACES	±.005	±.002
2 PLACES	±.0075	±.003
1 PLACE	±0.01	±.004

ANGULAR ±.05°  
 DRAFT WHERE APPLICABLE  
 MUST REMAIN  
 WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM

DRAWN BY DATE

BW 2009/04/03

CHECKED BY DATE

TW 2009/04/03

APPROVED BY DATE

JFMURPHY 2009/08/28

MATERIAL NO.

SEE CHART

SIZE A

SCALE  
---DESIGN UNITS  
---

THIRD ANGLE PROJECTION

TITLE

M8 MALE ATTACHABLE  
3P SOLDER

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MOLEX INCORPORATED

DOCUMENT NO.

SD-120091-001

SHEET NO.

1 OF 1

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