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SAP P/N#	ENGINEERING NO.
1200840028	WR4U46000

AUX VIEW  
SCALE 3:4

FRONT VIEW

BACK VIEW

TYPICAL KNOCKOUT

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. MATES WITH: ULTRA-LOCK FEMALE CORD ASSY
4. ELECTRICAL SPECIFICATIONS:  
VOLTAGE RATING: 250V AC/DC  
CURRENT RATING: 4 AMPS
5. ASSEMBLY IS RoHS COMPLIANT

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
6	1	POTTING MATERIAL	EPDXY	
5	1	PANEL NUT, M16 X 1.5	CU ALLOY	NICKEL PLATED
4	1	D-RING	NITRILE	BLACK
3	4	PIN CONTACT	CU ALLOY	GOLD PLATED
2	1	INSERT	NYLON	BLACK
1	1	RECEPTACLE SHELL	BRASS	NICKEL PLATED

SD RELEASE  
EC NO.: MEL2010-0046  
8/28/09  
DRWN: VOU  
CHKD: BWOODMAN09/08/31  
APPR: JFMURPHY 2009/08/31

QUALITY SYMBOLS  
▽=0  
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±.005
2 PLACES	±----	±.010
1 PLACE	±----	±.020

ANGULAR ±1°

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
INCH/MM

DRAWN BY: VOU  
DATE: 2009/08/28

CHECKED BY: BWOODMAN  
DATE: 2009/08/31

APPROVED BY: JFMURPHY  
DATE: 2009/08/28

MATERIAL NO.

SEE CHART

SIZE  
A

SCALE 1:1

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

TITLE  
ULTRA-LOCK RECPT BPM M16  
MALE 4P M12 A-CODE  
PCB MOUNT

MOLEX INCORPORATED

DOCUMENT NO. SD-120084-007

SHEET NO. 1 OF 1

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