



NOTES:
 1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. PRODUCT SPEC: PS-130299-001
 4. PACKAGING: PK-130299-001
 5. MATES WITH: MALE A-CODE CABLE ASSEMBLY
 6. ELECTRICAL SPECS:
 VOLTAGE: 250V AC/DC
 CURRENT: 4 AMPS
 7. PROTECTION: IP67
 8. ASSEMBLY IS RoHS COMPLIANT

5C PCB HOLE LAYOUT
(COMPONENT SIDE)

10	1	INSULATOR O-RING	VITON	BROWN
9	1	PANEL O-RING	VITON	RED
8	1	MATING O-RING	VITON	RED
7	A/R	POTTING COMPOUND	EPOXY	RED
6	1	PANEL NUT	ZINC (DIE-CAST)	CHROME/DUPLEX NICKEL
5	2	CONTACT SOCKET BOTTOM	BRASS	GOLD PLATED
4	1	CONTACT SOCKET, MIDDLE	BRASS	GOLD PLATED
3	2	CONTACT SOCKET, TOP	BRASS	GOLD PLATED
2	1	5/C A-CODE INSULATOR	PUR	BLACK
1	1	RECEPTACLE SHELL, M12	ZINC (DIE-CAST)	WHITE BRONZE PLATING
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

REMOVED CUST SIGN-OFF
 EC NO: WNA2011-0198
 DRWR: RSTONE 2010/10/15
 CHKD: K. JOZWIK 2010/10/21
 APPR: J. MURPHY 2010/12/14

QUALITY SYMBOLS
 ▽=0
 ▽=0

DESCRIPTION

REVISION

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .005	± .0005
2 PLACES	± .013	± .0010
1 PLACE	± 0.3	± .0005

ANGULAR ± 2°

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM

SCALE: 3:1

DESIGN UNITS: INCH

THIRD ANGLE PROJECTION

DRAWN BY: RSTONE DATE: 2010/05/17

CHECKED BY: K. JOZWIK DATE: 2010/05/25

APPROVED BY: J. MURPHY DATE: 2010/05/20

MATERIAL NO. SEE CHART

DOCUMENT NO. SD-130299-007

SHEET NO. 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION