

6 5 4 3 2 1

MATERIAL NUMBER
ENGINEERING NUMBER

1300550001 ENSP1F5

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) ELECTRICAL DATA:
VOLTAGE RATING: 125V DC
CURRENT RATING: 1.5A
- 4) ENVIRONMENTAL:
PROTECTION IP67
OPERATING TEMPERATURE RANGE: -20C TO 80C

RJ45 CONNECTOR

1"-14UNC
THREAD

CIRCUIT BOARD

RJ45 CONNECTOR

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
4	1	LOCK NUT	LNP, AF-1002BK8-115	BLACK
3	1	O-RING	VITON	BROWN
2	1	GASKET	NITRILE	BLACK
1	1	RECEPTACLE HOUSING	SABIC ABS FR15U	BLACK

RELEASE
EC NO: WNA2010-0438
DRWN: TWOLDEGE 2010/01/19
CHKD: BWOODMAN
APPR: JFMURPHY 2010/01/25

QUALITY SYMBOLS
▽=0
∇=0

DESCRIPTION
A

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020

ANGULAR ±1/2°

**DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS**

DIMENSION STYLE
IN/MM

SCALE
1:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

DRAWN BY DATE

CHECKED BY DATE
BWOODMAN

APPROVED BY DATE
JFMURPHY 2010/01/22

MATERIAL NO.
SEE CHART

SIZE
A

TITLE
ETHERNET PASS THRU RJ45
RJ45 FEMALE RECEPTACLE
SHIELDED PASS THRU

MOLEX INCORPORATED

DOCUMENT NO.
SD-130055-001

SHEET NO.
1 OF 1

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