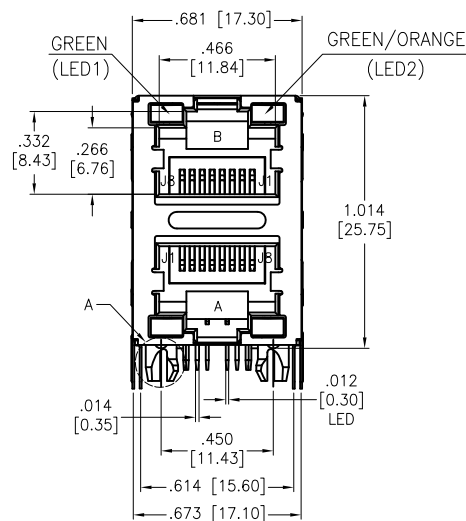


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/19/16	



X	PLATING
0	15 μ in Gold
1	30 μ in Gold
2	50 μ in Gold
6	6 μ in Gold

SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shield: Stainless, Pre-soldering

Plating:

Round contact

Gold over Nickel underplate overall

Flat contact

Gold over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

(See chart for thickness)

Electrical:

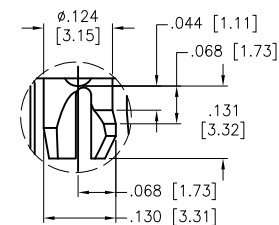
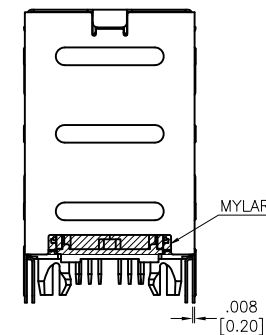
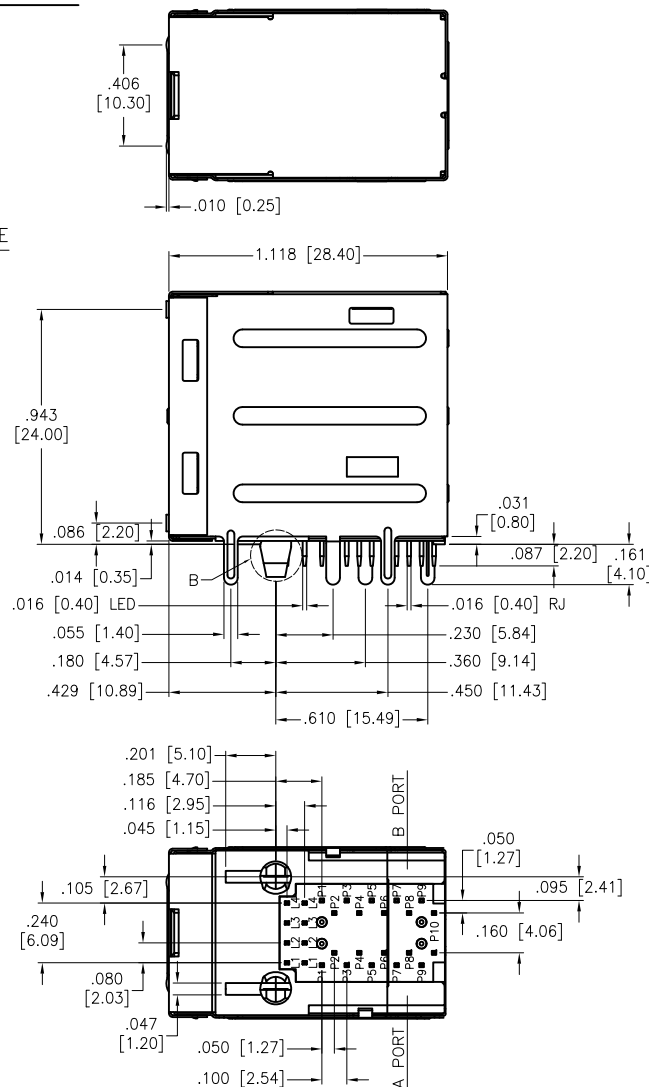
Insulation resistance: 500 Mohms min

Temperature Rating:

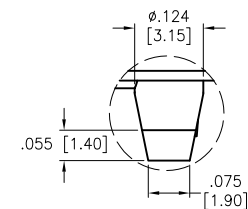
Operating temperature: 0°C to +70°C

Environmental:

Lead free, RoHS compliant.



DETAIL A



DETAIL B

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES

.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

APPROVALS		DATE
DRAWN	HR	12/19/16
CHECKED	MC	12/19/16
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE
MODULAR JACK GANGED, 2X1 PORT, 8P8C
W/LED1 GREEN, LED2 GREEN / ORANGE

SIZE	PART NO.	REV.
X	MTJG-2-88JX1-V-FSG-L36	-

REF: S00101C	SCALE: NTS	SHEET 1 OF 2
--------------	------------	--------------

6

5

4

3

2

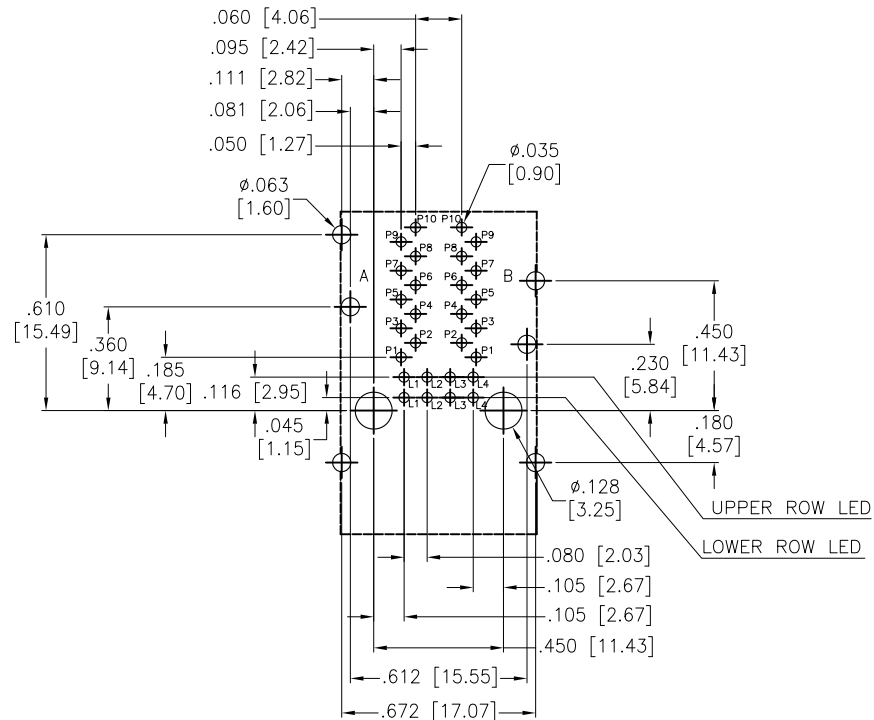
1

APPROVED: _____

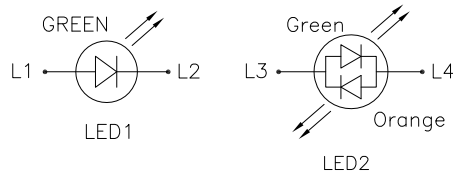
DATE: _____ TITLE: _____

Rev AWO # Description Date Appr

SEE SHT 1 OF 2 FOR REVISION



RECOMMENDED PCB LAYOUT



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES
.X ± .10 Ø.X ± .10
.XX ± .020 Ø.XX ± .015
.XXX ± .015 Ø.XXX ± .010

APPROVALS

DATE

DRAWN

HR

7/2/15

CHECKED

NP

7/2/15

APPROVED

ADAM TECH

909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE
MODULAR JACK GANGED, 2X1 PORT, 8P8C
W/LED1 GREEN, LED2 GREEN / ORANGE

SIZE

PART NO.

REV.

X

MTJG-2-88JX1-V-FSG-L36

-

REF: S00101C

SCALE: NTS

SHEET 2 OF 2

6

5

4

3

2

1