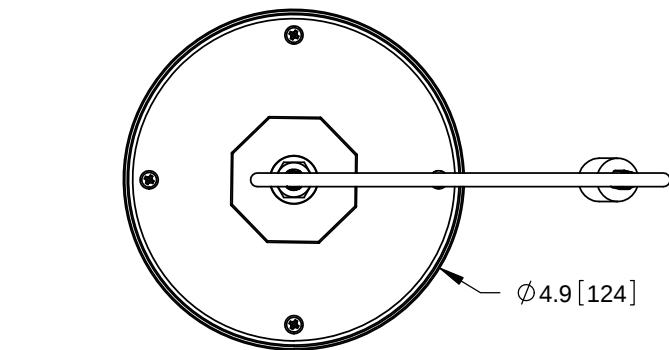


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| REVISIONS |                                                 |          |            |
|-----------|-------------------------------------------------|----------|------------|
| REV       | DESCRIPTION                                     | DATE     | APPROVED   |
| A         | INITIAL RELEASE                                 | 07/11/11 | B.PUCHASKI |
| B         | ECN#6054 NEW CONNECTOR CHART                    | 03/26/12 | B.PUCHASKI |
| C         | ECN 7330 CHANGE CABLE LENGTH 12 INCH TO 18 INCH | 03/07/14 | B.PUCHASKI |



18 INCH  
CONNECTOR  
PIGTAIL

REQUIRES  
3/4" DIAMETER  
HOLE IN  
CEILING PANEL

1.3 [33]

1.9 [47]

SEE CHART FOR  
CONNECTOR TYPE

| MODEL# HG2458CU- |                            |
|------------------|----------------------------|
| SUFFIX           | CONNECTOR TYPE             |
| NF               | N-FEMALE                   |
| NM               | N-MALE                     |
| RSP              | RP SMA-PLUG                |
| RSJ              | RP SMA-JACK                |
| RTP              | RP TNC-PLUG                |
| RTJ              | RP TNC-JACK                |
| RNP              | RP N-PLUG                  |
| RNJ              | RP N-JACK                  |
| SM               | SMA MALE                   |
| SF               | SMA FEMALE                 |
| TM               | TNC MALE                   |
| TF               | TNC FEMALE                 |
| BM               | BNC MALE                   |
| RBP              | RP BNC PLUG                |
| RBJ              | RP BNC JACK                |
| WM               | WAVE RIDER COMPATIBLE TYPE |
| AM               | ORINOCO COMPATIBLE TYPE    |
| QP               | QMA PLUG RIGHT ANGLE       |

**NOTE:**  
1- EACH UNIT TO BE INDIVIDUALLY PACKAGED PER L-COM SPEC PKG-00007

-ALL DIMENSIONS ARE FOR REFERENCE ONLY-

**REGULATORY COMPLIANCE:**  
CE2011/65/EU(RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES [mm]

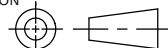
DIMENSIONAL TOLERANCES:

.X = ±.1 [2.54]  
.XX = ±.01 [.25]  
.XXX = ±.005 [.13]

ANGULAR TOLERANCES:

ALL = ± 1°

PROJECTION



APPROVALS

DATE

DRAWN BY

07/11/11

CHECKED BY

07/11/11

APPROVED BY

07/11/11

CONFIGURATION DETAILS OF  
UNDIMENSIONED FEATURES  
MAY VARY

COLOR VARIATIONS  
MAY OCCUR

**L-com** Global  
Connectivity

45 BEECHWOOD DRIVE  
NORTH ANDOVER, MA  
01845

CATEGORY

ANTENNA

PRODUCT DESCRIPTION

2.4/5.8GHz 3dBi MULTI-BAND CEILING  
ANTENNA W/ 18 INCH CONNECTOR PIGTAIL

SIZE

A

FSCM NO.

43321

DWG. NO.

HG2458CU

REV.

C

SCALE: NONE

CAD FILE: HG2458CU.SLDDRW

SHEET 1 OF 1