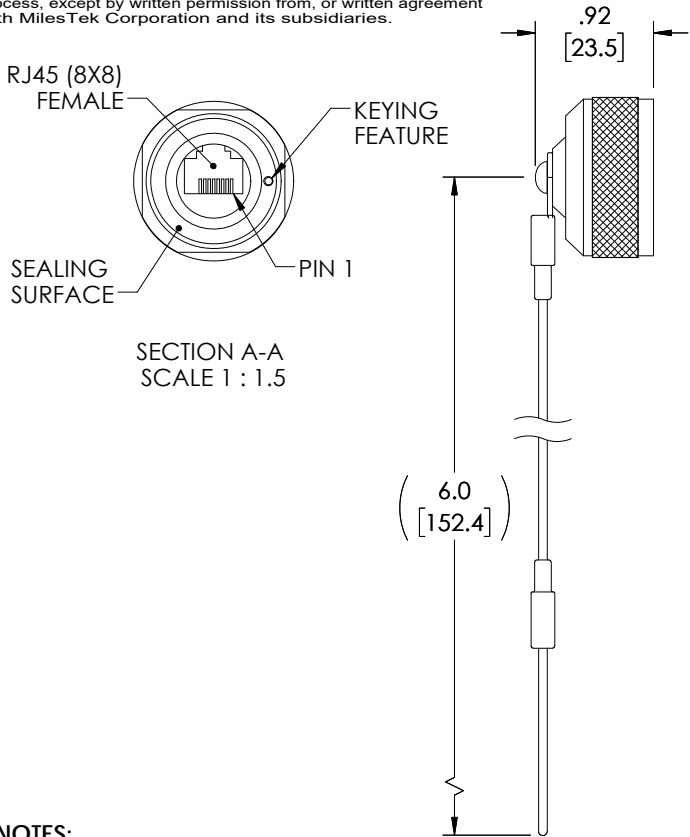


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SECTION A-A
SCALE 1 : 1.5

NOTES:

1. CABLE RANGE: ϕ .271" TO ϕ .330"
ASSEMBLED OVERALL LENGTH IS APPROX. 4.06".
2. MATERIAL:
CONNECTOR: ALUMINUM/ELECTROLESS NICKEL, (BLACK).
HARDWARE: STAINLESS STEEL.
SEALS: SILICONE/NITRILE.
LANYARD: STAINLESS STEEL (NYLON COATED).
3. RATED IP-68.
PERFORMANCE MEETS OR EXCEEDS CATEGORY 6 ANSI/EIA 568-C.
4. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
5. COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH MILESTEK SPECIFICATION PS-0054. SHIPS UNASSEMBLED.

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

SUPPLIED SHIELDED RJ45 PLUG
IS GOLD PLATED AND
SUITABLE FOR SOLID OR
STRANDED CONNECTORS
OF .037-.042"


| REV | REVISIONS | | |
|-----|------------------------|---------|------------|
| | DESCRIPTION | DATE | APPROVED |
| A | REV A DRAWING RELEASED | 7/20/18 | DFRISIELLO |
| | | | |
| | | | |

A

CABLE
EXIT

ϕ 1.25
[31.8]

NON CONTROLLED DRAWING IF PRINTED

| | | | CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY | | | |
|-------------|-----------|---------|---|--------------------------------------|---------|--|
| | | | UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: X = ±.2 [5.08] XX = ±.02 [5.1] XXX = ±.005 [13] | SIGNATURE | DATE | <div> MILESTEK CORPORATION 301 LEORA LANE, SUITE 100 LEWISVILLE, TX 75056 PHONE: (940) 484-9400 FAX: (940) 566-1047</div> |
| | | | | DRAWN BY: DFRISIELLO | 7/20/18 | |
| | | | | CHECKED BY: DGUITADAURO | 7/20/18 | |
| | | | | APPROVED ENGINEERING: DGUITADAURO | 7/20/18 | |
| | | | CUSTOMER APPROVAL | | | TITLE C6 RCP SHLD EN .271-.330 DCAP w/ DUST CAP |
| DASH | NEXT ASSY | USED ON | CUSTOMER REFERENCE DOCUMENT: | SIZE | | |
| APPLICATION | | | CAGE CODE: 42977 | DRAWING NUMBER: | | |
| | | | | T6B00016 | | |
| | | | | SCALE: NTS | | SHEET 1 OF 1 |