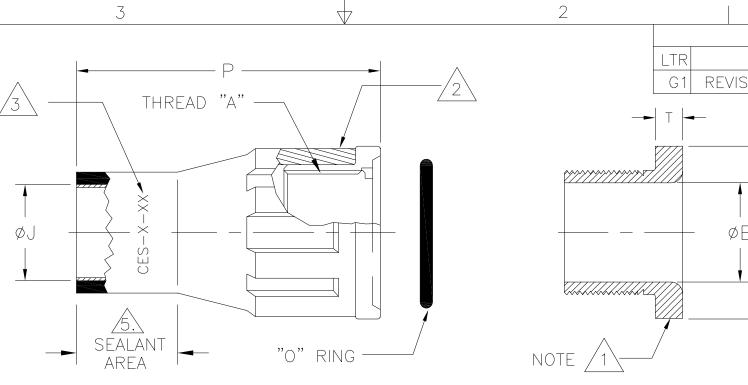
4

 \square

В

А



| PART | | øВ | ØC | ØJ | | P | т |
|-------------|--------------|-----------------|------------------|-----------------|-----------------|------------------|--------------|
| DESCRIPTION | "A" THREAD | ±.02 | REF | MIN EXP | MAX REC | REF REC | REF |
| CES-1-XX | 1-12 UNF | .75 [19,05] | 1.40 [35,56] | .50 [12,7] | .16 [4,07] | 2.45 [62,23] | .21 [5,34 |
| CES-2-XX | 1-12 UNF | .75 [19,05] | 1.40 [35,56] | .75 [19,05] | .25 [6,35] | 2.45 [62,23] | .21 [5,34 |
| CES-3-XX | 1 3/8-12 UNF | 1.10 [27,94] | 1.90 [48,26] | 1.20 [30,48] | .50 [12,7] | 3.55 [90,17] | .31 [7,88 |
| CES-4-XX | 2-8 UN | 1.56 [39,62] | 2.70 [68,58] | 1.60 [40,64] | .75 [19,05] | 3.85 [97,79] | .31 [7,88 |
| CES-5-XX | 3 3/8-8 UN | 2.90 [73,66] | 4.10 [104,14] | 2.75 [70,48] | 1.38 [35,06] | 7.50 [190,50] | .31 [7,88 |

4

NOTES:

1. The last two "x's" in the part number designate material as shown below:

"AL": ALUMINUM 6061-T6 WITH FINISH OF HARD ANODIZE PER MIL-A-8625F, TYPE III, CLASS 2, DYED BLACK. "SS": STAINLESS STEEL TYPE 316, WITH FINISH OF PASSIVATE PER ASTM-A967.

3

FOR STANDARD BLACK NYLON MATERIAL, OMIT THE LAST TWO "X's" IN THE PART NO.

2 Heat shrinkable boot material in accordance with -3 polyolefin

3. PART TO BE MARKED AS SHOWN, REPLACE "X's" WITH APPROPRIATE CHARACTERS (e.g. CES-3-AL).

4. THIS PART IS DESIGNED TO FIT THROUGH A PANEL OR BULKHEAD WITH A MAXIMUM WALL THICKNESS AS INDICATED IN TABLE.

5. FACTORY APPLIED HOT MELT ADHESIVE IS STANDARD.

REVISED DATE UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC 10/27/2008 UNGUYEN DIMENSIONS ARE IN BRACKETS. RPN DECIMAL TOLERANCES .XXX ± 0.005 [0.13 mm] [0.25 mm] N/A .XX ± 0.01 .X ± 0.1 [0.50 mm] ANGLE TOLERANCE .X ± 1 DEG. THIRD ANGLE PROJECTION TE CONNECTIVITY RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANY TIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE RODUCT FOR THEIR APPLICATION © 2003,2011Tyco Electronics Corporation, a TE connectivity Ltd.company. All rights reserved 2

4

| | 1 REVISIONS | 7 |
|------------------------|--|---|
| | DESCRIPTION DATE | _ |
| -VIS | SED PER ECO-11-005139 29MAR11 | _ |
| Ø | | |
| T RE .2 | F 4 | С |
| 5, | 1 1/4 34] [6,35] | |
| 2 5, | 1 1/4 34] [6,35] | |
| .3 7,8 .3 7,8 | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | B |
| | THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED. TAK FOR THE LATEST REVISION. | |
| 800 | TE ConnectivityRaychem Molded Parts 305 Constitution Dr Menlo Park, CA 94025 | A |
| | TITLE CABLE ENTRY SEALS STANDARD | |
| P | SIZE CODE IDENT. NO. DWG. NO. CES-X-XX | |
| i. | DO NOT SCALE THIS DRAWING SHEET 1 OF 1 | |

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TE Connectivity: CES-5 CES-3A-D1