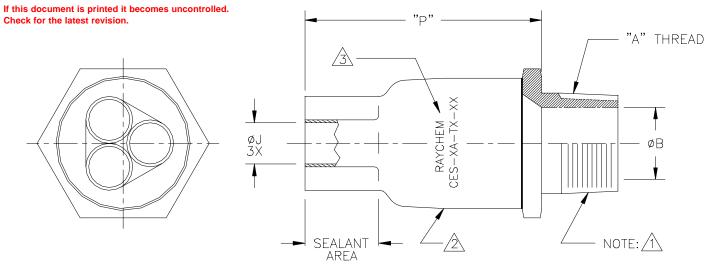
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| | REVISION | | | | |
|-----|-------------------------|---------|--|--|--|
| REV | DESCRIPTION | DATE | | | |
| Е | REVISED PER DCR MP03091 | 4/28/03 | | | |



| PART 👍 | "A" | ø.D. | ØJ | | Р |
|--------------|-------------------------|-----------------|----------------|---------------|-----------------|
| NUMBER 1 | NATIONAL PIPE THREAD | ØB ±.02 | MIN EXP | MAX REC | REF REC |
| CES-2A-T1-XX | 1/2 - 14 | .50 [12,70] | .40 [10,16] | .11 [2,79] | 2.25 [57,15] |
| CES-2A-T2-XX | 3/4 - 14 | .75 [19,05] | .40 [10,16] | .11 [2,79] | 2.25 [57,15] |
| CES-2A-T3-XX | 1-11 1/2 | 1.01 [25,66] | .60 [15,24] | .17 [4,31] | 3.15 [80,01] |
| CES-3A-T1-XX | 1-11 1/2 | 1.01 [25,66] | .60 [15,24] | .17 [4,31] | 3.15 [80,01] |
| CES-3A-T2-XX | 1 1/2-11 1/2 | 1.11 [28,20] | .60 [15,24] | .17 [4,31] | 3.35 [85,09] |
| CES-4A-T3-XX | 1 1/2-11 1/2 | 1.47 [37,34] | .90 [22,86] | .30 [7,62] | 3.75 [95,25] |

NOTES:

 $\stackrel{\textstyle /1}{}$ the last "xx" in the part number designates material as shown below:

"AL": ALUMINUM 6061 T-6 WITH FINISH OF HARD ANODIZE PER MIL-A-8625, TYPE III, CLASS 2, DYED BLACK.

"SS": STAINLESS STEEL TYPE 316, WITH FINISH OF PASSIVATE PER QQ-P-35, OR MIL-S-5002 FOR STANDARD BLACK NYLON MATERIAL, OMIT THE LAST "XX" IN THE PART NO.

 $\sqrt{2}$. Heat shrinkable boot material in accordance with -3 polyolefin

3. PART TO BE MARKED AS SHOWN, REPLACE XX WITH APPROPRIATE CHARACTERS (IE: CES-2A-T1-AL)

4. FACTORY APPLIED HOT MELT ADHESIVE IS STANDARD.

| SPECIFICATION CONTROL DRAWING | | | | | | | |
|-------------------------------|-----------------|--|----------|------|------------------------------|--|--|
| ty | 300 Co | ectronics Corporationstitution Drive Park, CA. USA 9402 | | Prod | uct Brand: Raychem | | |
| TITLE | CAE | BLE E | <u> </u> | TRY | SEALS | | |
| 3 | ENT | RY, | NF | | THREADED | | |
| SIZE A | CODE IDENT. NO. | DWG. NO. | ES- | -XA- | -TX-XX | | |
| DO N | OT SCALE THIS | DRAWING | | SHE | ET 1 OF 1 | | |