



PART NUMBER	A NATIONAL PIPE THREAD	$\phi J$		$\phi B$ $\pm .02$	P REC REF
		EXP MIN	REC MAX		
CES-1-A50-XX	1/2-14	.50 [12,70]	.17 [4,31]	.50 [12,7]	2.45 [62,23]
CES-2-A50-XX	1/2-14	.75 [19,05]	.25 [6,35]	.50 [12,7]	2.45 [62,23]
CES-2-A75-XX	3/4-14	.75 [19,05]	.25 [6,35]	.75 [19,05]	2.45 [62,23]
CES-2-A100-XX	1-11 1/2	.75 [19,05]	.25 [6,35]	.75 [19,05]	2.45 [62,23]
CES-3-A100-XX	1-11 1/2	1.20 [30,48]	.50 [12,70]	1.01 [25,66]	3.55 [90,17]
CES-3-A150-XX	1 1/2-11 1/2	1.20 [30,48]	.50 [12,70]	1.10 [27,94]	3.55 [90,17]
CES-4-A150-XX	1 1/2-11 1/2	1.60 [40,64]	.75 [14,28]	1.48 [37,59]	3.85 [97,79]

NOTES:

- 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 "X" IN THE PART NUMBER.
- 2. HEAT SHRINKABLE BOOT MATERIAL IN ACCORDANCE WITH -3 POLYOLEFIN
- 3. PART IS TO BE MARKED AS SHOWN, REPLACE X'S WITH APPROPRIATE CHARACTERS.  
THE FIRST "X" IN THE PART NUMBER IS SUBSTITUTED BY THE SIZE 1-5,  
THE SECOND SET OF "X's" REFERS TO NPT SIZE.

4. FACTORY APPLIED HOT MELT ADHESIVE IS STANDARD.

SPECIFICATION CONTROL DRAWING			
 Tyco Electronics Corporation 300 Constitution Drive Menlo Park, CA. USA 94025		Product Brand: 	
TITLE			
CABLE ENTRY SEAL, SIZE 1-4 SINGLE ENTRY, NPT THREADED			
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SIZE	CODE IDENT. NO.	DWG. NO.	
A	06090	CES-X-AXXX-XX	
DO NOT SCALE THIS DRAWING		SHEET 1 OF 1	

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[CES-3-A100](#)