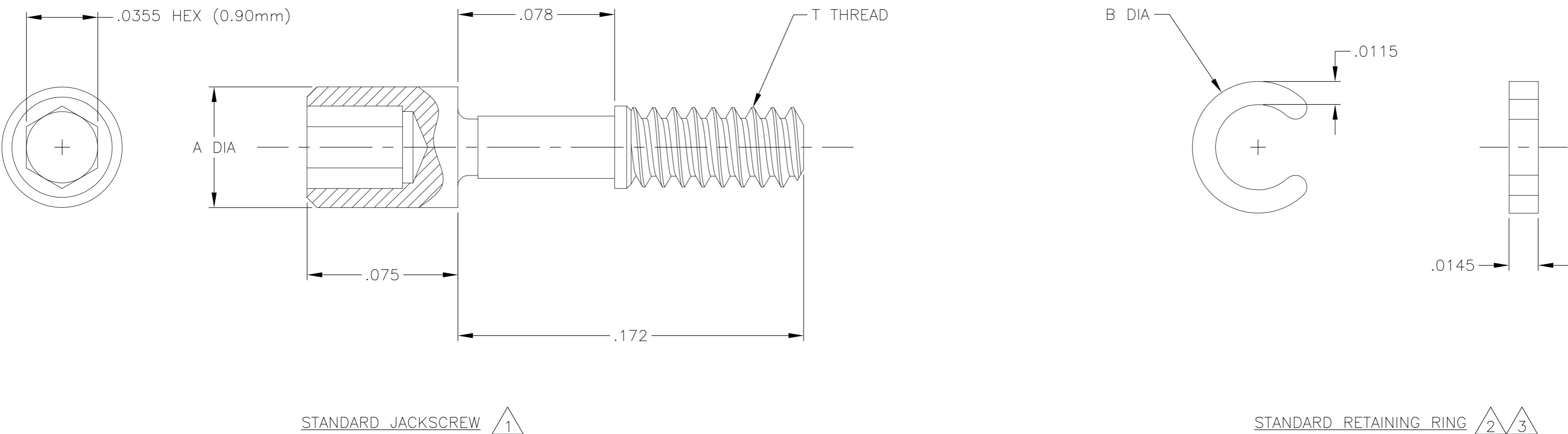


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LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	
	E	UPDATE PROFILE OF SCREW (THREAD COLLAR)		1 DEC 10	MKS	

SIZE	A DIA	B DIA	T THREAD	JACKSCREW P/N	RET RING P/N
1.0mm	.060	.0655	1.00UNM (0.25mm PITCH)	1589283-3	1589284-1
1.2mm	.065	.0735	1.20UNM (0.25mm PITCH)	1589283-4	1589284-2



STANDARD JACKSCREW 1

STANDARD RETAINING RING 2 3

1 JACKSCREW MATERIAL: 303 STAINLESS STEEL PER ASTM A581, CONDITION A, PASSIVATE PER SAE-AMS-2700, TYPE 2, DRY FILM LUBE PER DOD-L-85645 TYPE I

2 RETAINING RING MATERIAL: 17-4 STAINLESS STEEL PER ASTM A564, CONDITION A, PASSIVATE PER SAE-AMS-2700, TYPE 2

3 DIMENSIONS FOR RETAINING RING ARE PRIOR TO INSTALLATION ONTO THE JACKSCREW. RETAINING RING MUST BE CRIMPED AROUND THE SHAFT OF THE SCREW TO PROPERLY CAPTIVATE THE SCREW ONTO DUALOBE PLUG CONNECTORS.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17 DEC 02		Tyco Electronics Corporation	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK -	
0 PLC	$\pm$ -	M STORRY	1 DEC 10	APVD	-
1 PLC	$\pm$ -	PRODUCT SPEC	-	NAME	STANDARD NANONICS JACKSCREW AND
2 PLC	.01	APPLICATION SPEC	-	RETAINING RING, 1.0mm AND 1.2mm SIZES	-
3 PLC	.005	WEIGHT	-	CAGE CODE	DRAWING NO
4 PLC	.0020, $\pm$ .01	CUSTOMER DRAWING	AMP 1471-9 REV 31MAR2000	A2 OPJN9	C-303-0076
MATERIAL	FINISH	SEE NOTES	SCALE 24:1	RESTRICTED TO	-
SEE NOTES	SEE NOTES		1 OF 1	REV E	

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