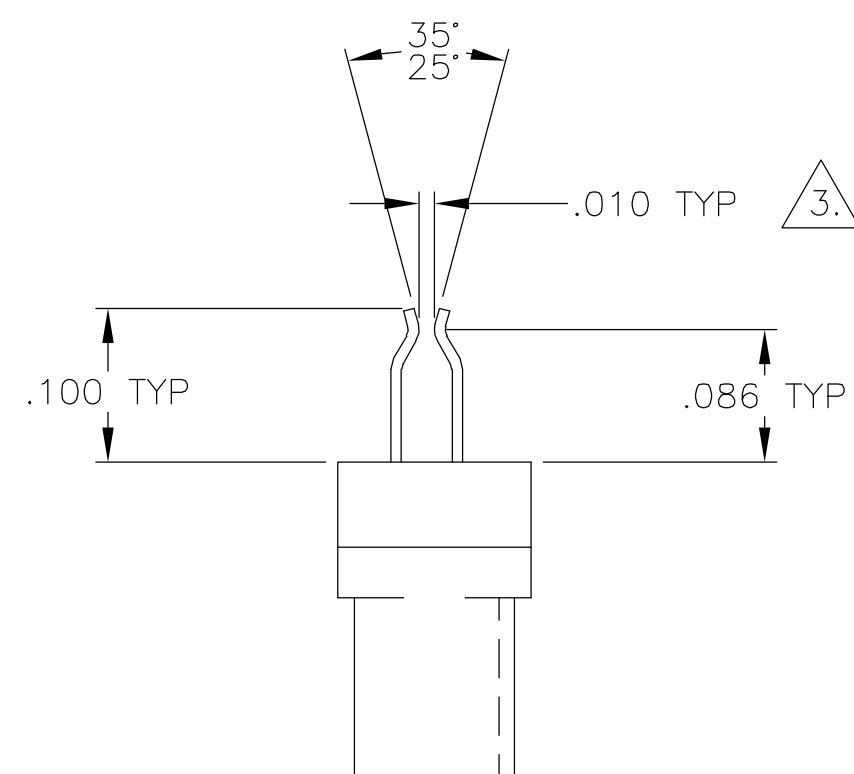
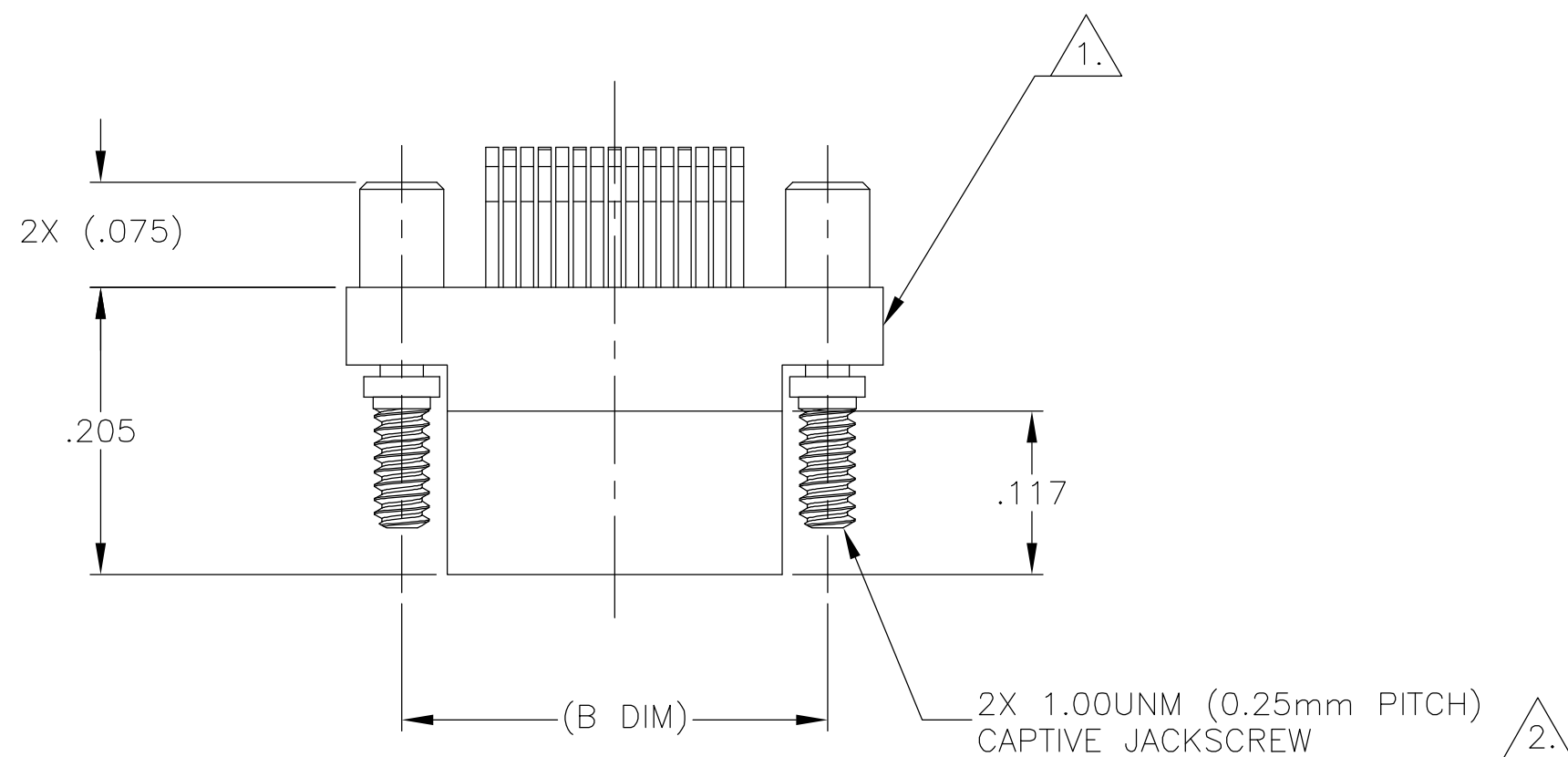
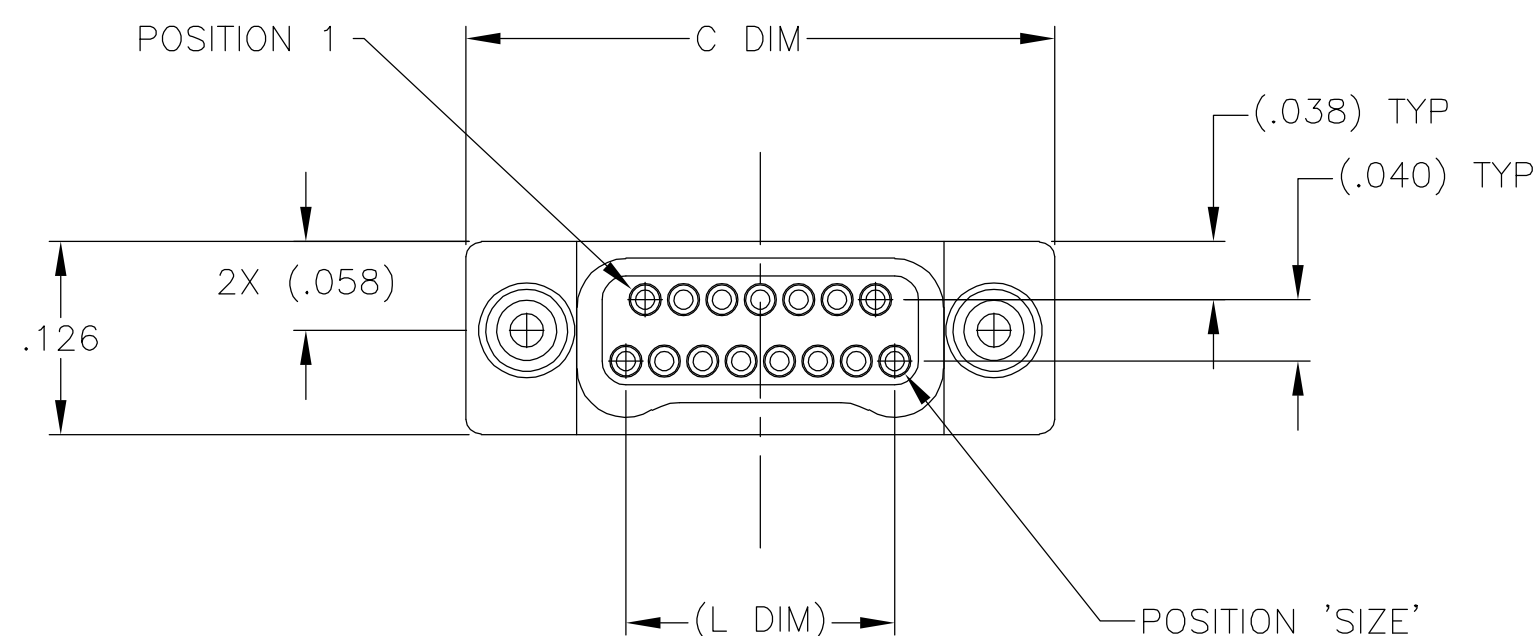
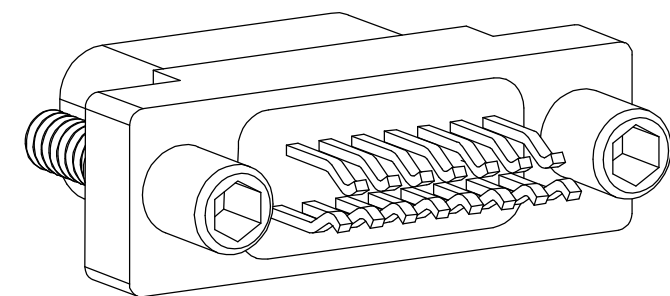




JACKSCREWS REMOVED
FOR CLARITY



SIZE	(B DIM)	C DIM $\pm .0050$	(L DIM)
09	(.229)	.3085	(.100)
15	(.304)	.3835	(.175)
25	(.429)	.5085	(.300)
37	(.579)	.6585	(.450)
51	(.754)	.8335	(.625)
65	(.929)	1.0085	(.800)

1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER MIL-C-26074 (STANDARD) OR GOLD PLATED PER MIL-G-45204-303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138

2. STANDARD 1.00UNM CAPTIVE JACKSCREWS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. JACKSCREW MATERIAL IS 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35, AND DRY LUBED PER DOD-L-85645. RETAINING RING IS 17-4 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35. JACKSCREWS HAVE A .9mm HEX SOCKET HEAD. 1.20UNM JACKSCREWS ALSO AVAILABLE.

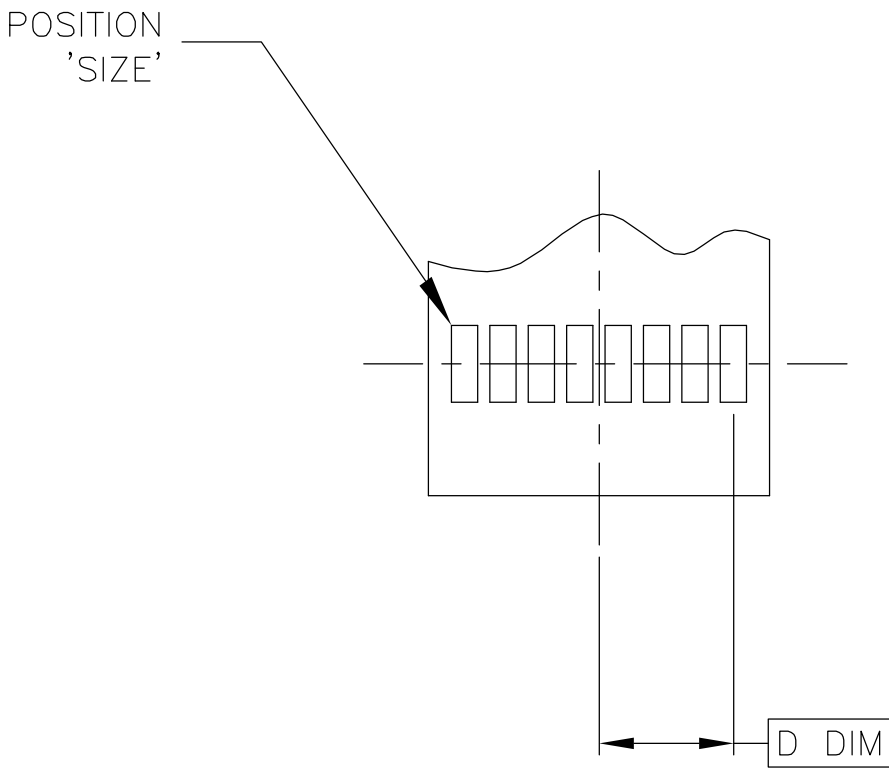
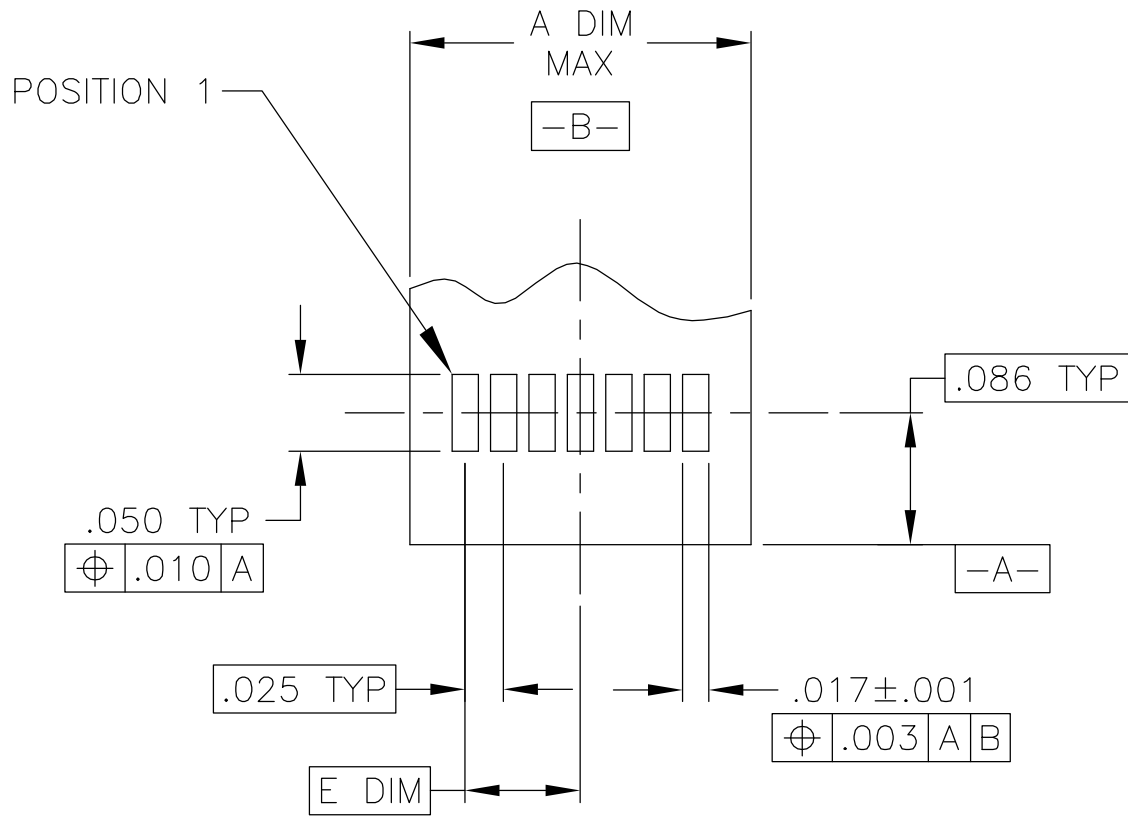
3. LEAD MATERIAL: HH BRASS, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728

4. NANONICS TERMINATION CODE: 11378

5. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0037-XX

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. STORRY	05-13-99		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105				
		CHK E. PAULUS	06-10-99						
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME PLUG ASSEMBLY, TWO ROW DUALOBE, DUCKBILL LEADS, PLASTIC OR METAL				
		PRODUCT SPEC							
		APPLICATION SPEC							
		—		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
MATERIAL SEE NOTES		FINISH SEE NOTES		WEIGHT	A200779C-1589066		—		
CUSTOMER DRAWING				SCALE	8:1	SHEET	1 OF 2	REV	D

LOC	DIST	REVISIONS				
DF	D0	P	LTR	DESCRIPTION	DATE	DWN APVD
		D		UPDATE PER 0H2Y-0164-04	05-12-04	JDM MKS



FLEX TOP VIEW
SIZE 15 SHOWN FOR REFERENCE

FLEX BOTTOM VIEW

TYPICAL FLEX PAD LAYOUT

SIZE	A DIM MAX	D DIM	E DIM
09	.150	.0500	.0375
15	.225	.0875	.0750
25	.350	.1500	.1375
37	.500	.2250	.2125
51	.675	.3125	.3000
65	.850	.4000	.3875

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± .010
3 PLC ± .005
4 PLC ± -
ANGLES ± 1°
FINISH -

DWN M. STORRY 05-13-99
CHK E. PAULUS 06-10-99
APVD -
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -
CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105

NAME
PLUG ASSEMBLY, TWO ROW DUALOBE,
DUCKBILL LEADS,
PLASTIC OR METAL

SIZE A2
CAGE CODE 00779
DRAWING NO C=1589066
SCALE 8:1
SHEET 2 OF 2
REV D

RESTRICTED TO -

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[STL06511378PC](#)