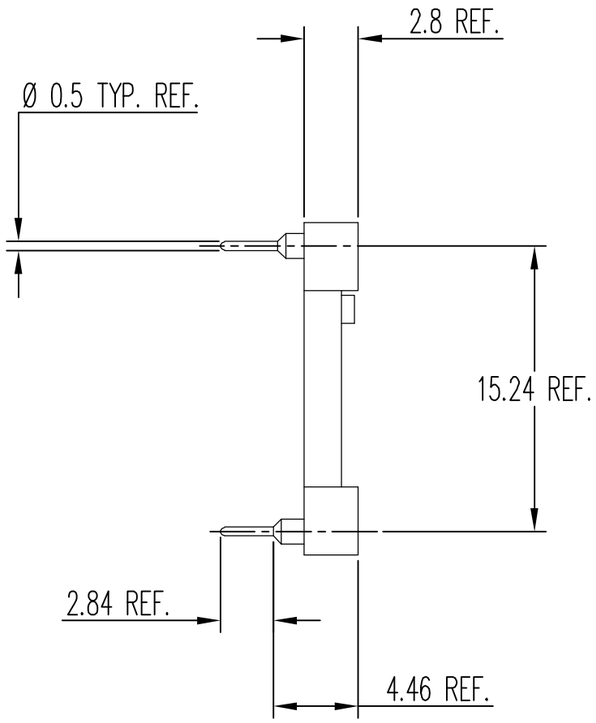
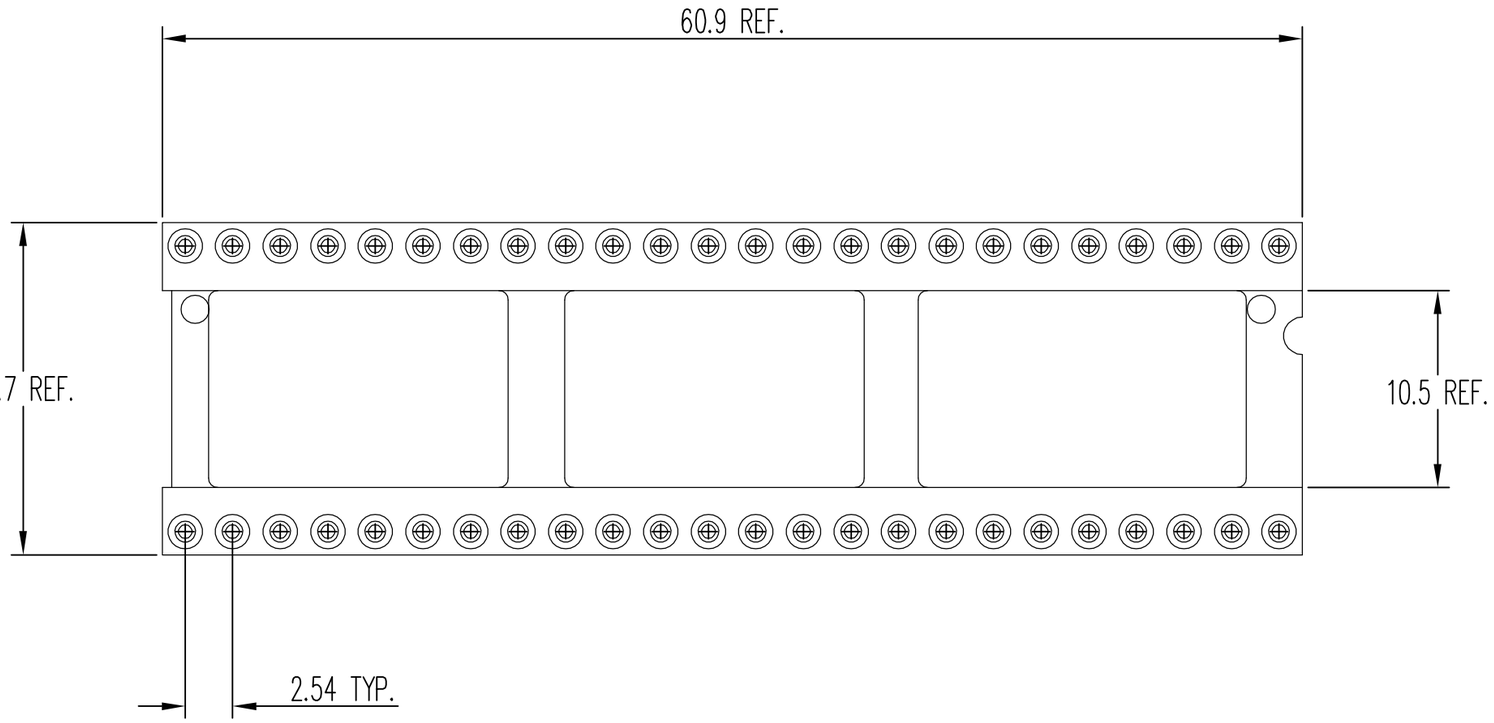
DRAWING NO
C- 345732





NOTE :

1. MATERIAL
   - -INSULATOR : GLASSFILLED THERMOPLASTIC POLYESTER
   - -SLEEVE : BRASS
   - -CLIP : STAMPED BERYLLIUM COPPER
2. INNER SPRING CONTACT ACCEPT Ø 0.40 TO 0.56 OR RECTANGULAR PIN 0.25 x 0.45
3. MECHANICAL DATA WITH A Ø 0.43 TEST PIN :
   - -INSERTION FORCE : 3.1N MAX.
   - -EXTRACTION FORCE : 0.5N MIN.
   - -MECHANICAL LIFE : 100 CYCLES MIN.

WAS 630-48-CC
WAS DRAWING 345811

(4) 345732-1 SUPERCEDED BY 2-1437540-6
345732-2 SUPERCEDED BY 2-1437540-6
345732-3 SUPERCEDED BY 2-1437540-6
345732-4 SUPERCEDED BY 2-1437540-6

(5) 345732-5 SUPERCEDED BY 2-1437540-8

(6) 345732-6 SUPERCEDED BY 4-1437538-2

(7) 345732-7 SUPERCEDED BY 2-1437540-5
345732-8 SUPERCEDED BY 2-1437540-5
345732-9 SUPERCEDED BY 2-1437540-5
1-345732-0 SUPERCEDED BY 2-1437540-5

(8) 1-345732-2, 1-345732-3 AND 3-345732-6 ARE OBSOLETE

SOLDER TAIL PLATING	INNER CONTACT PLATING	DASH NUMBER
5µm Sn/Pb OVER 2-3µm Ni	0.25µm 18c. Au	(4) -1
	0.50µm 18c. Au	(4) -2
	0.75µm 18c. Au	(4) -3
	0.75µm 24c. Au	(4) -4
	5µm MIN. Sn/Pb	(5) -5
	0.1µm FLASH 24c. Au	(6) -6
	~~SPECIAL LABELLING TB~~	~~(8) 3- -6~~
	~~0.60µm 18c. Au~~	~~(8) 1- -3~~
	~~0.1µm FLASH 24c. Au~~	~~(8) 3- -6~~

SOLDER TAIL PLATING	INNER CONTACT PLATING	DASH NUMBER
0.25µm Au OVER 2-3µm Ni	0.25µm 18c. Au	(7) -7
	0.50µm 18c. Au	(7) -8
	0.75µm 18c. Au	(7) -9
	0.75µm 24c. Au	(7) 1- -0
	~~0.1µm FLASH 24c. Au~~	~~(8) 1- -2~~
SPECIAL LABELLING TB		

DIMENSIONS	mm		F	EBDO-0129-04	A.M	13-05-04	FWK
			E	EBDO-0344-03	A.M	03-10-03	J.A
SURFACE TEXTURE	N7/ (√)		D3	EW00-0022-02	E. BRESSOUD	05 FEV 02	H. CACHOD
			D2	EW00 0086 01	E.BRESSOUD	31 MAI 01	A. BOLIS
CONCENTRICITY	◎ 0.15		D1	NEW CAD DRAWING			
PRODUCT SPEC.		P	REV	ECN	DRWN	DATE	APVD

DRAWN P.-A. MEIER 05 FEB 98
CHECKED A. BOLIS 06 FEB 98
APPROVED

CUSTOMER DRAWING
FOR REFERENCE ONLY

THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FUTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM DSM SWITZERLAND.

NAME
OPEN FRAME .600" DIP IC SOCKET - 48 POS.

tyco Electronics
Tyco Electronics Corporation
Bideford, Devon, EX39 4HE

LOC	SCALE	SIZE	DRAWING NO	SHEET	REVISION
EK	2/1	A4	C- 345732	1 OF 1	F