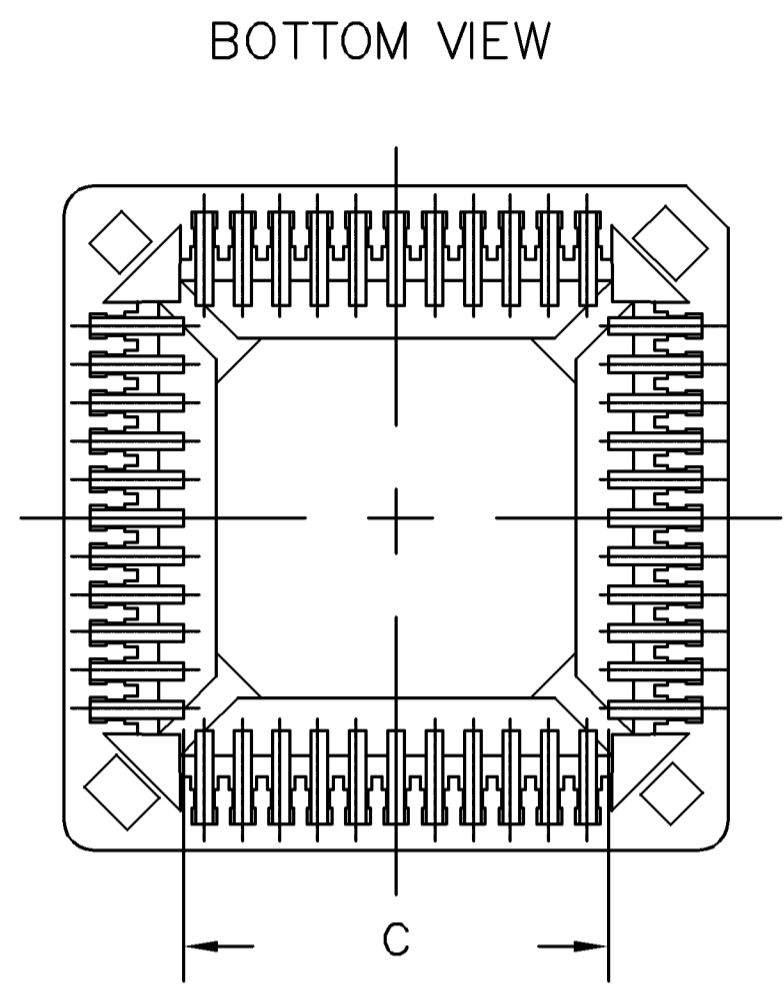
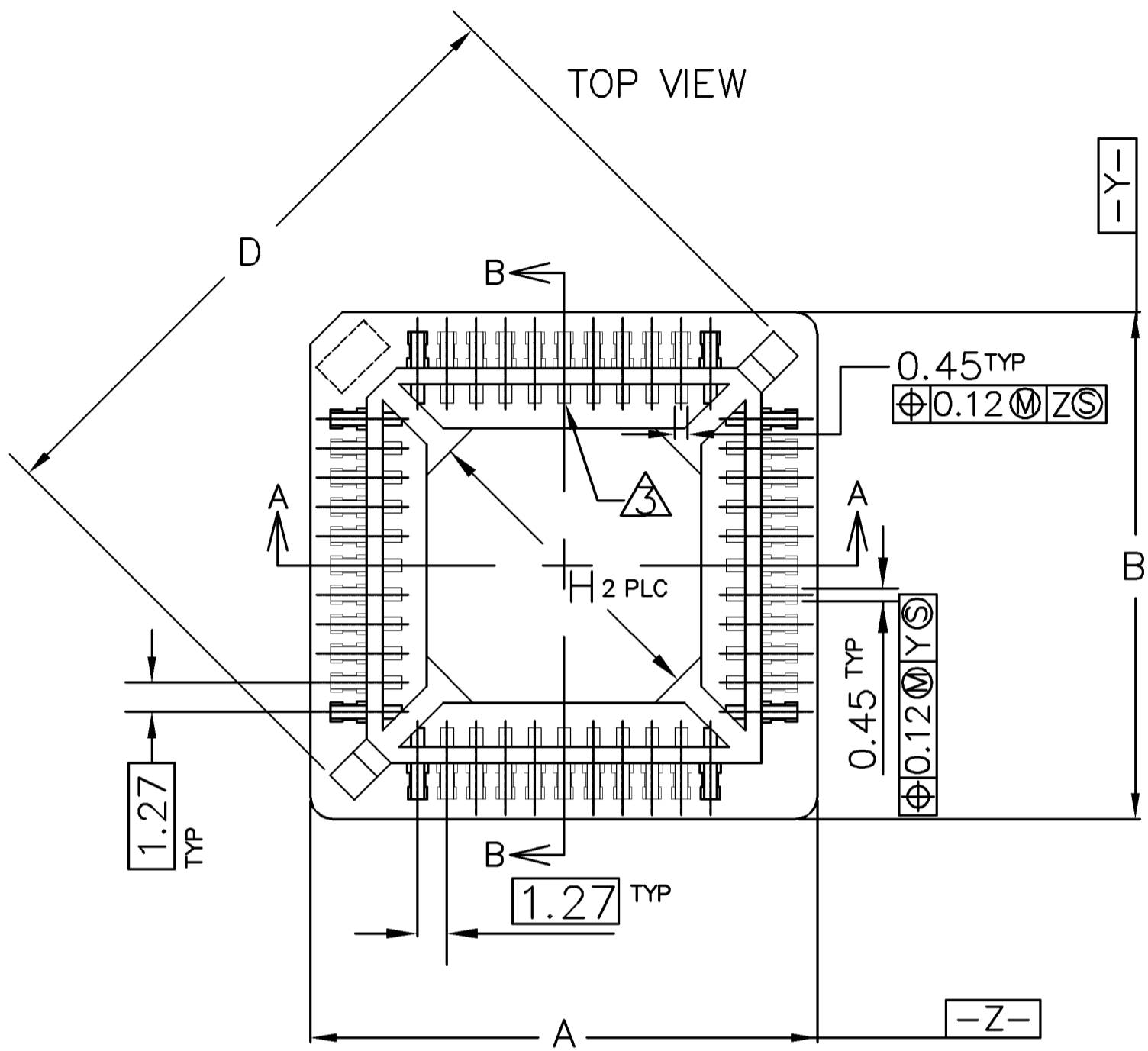
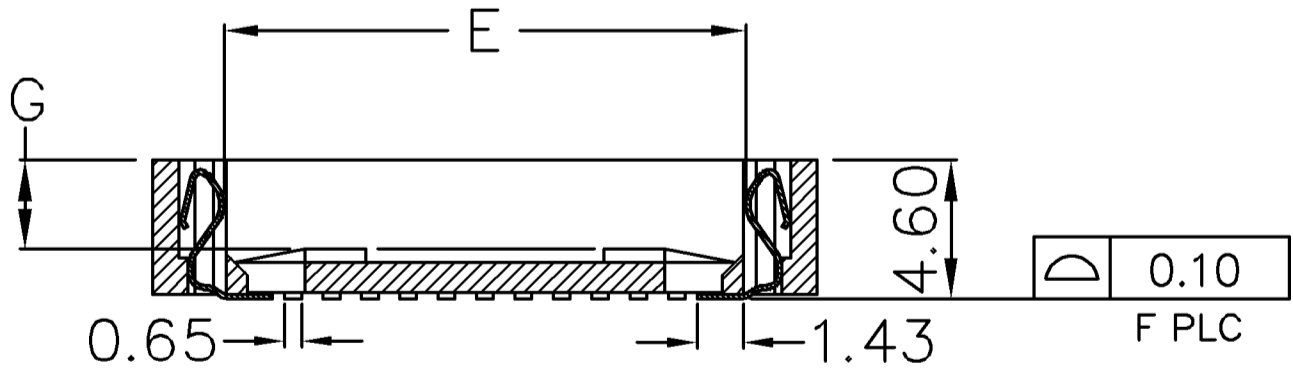


LOC DW	DIST -	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED (ECR-11-006020)	23MAR11	JL	WK



- 1 MATERIAL:**
 HOUSING--HIGH TEMPERATURE THERMOPLASTIC, UL94V-0, COLOR: BROWN.
 CONTACT--PHOSPHOR BRONZE.
- 2 CONTACT FINISH:** PLATE 0.00254 MIN. MATTE TIN OVER 0.00127 MIN. NICKEL ; ALL OVER.
- 3 PIN #1.** TRIANGULAR IDENTIFIER 0.03 MAX RAISED ON FLOOR.
- 4 VIA HOLES NOT RECOMMENDED WITHIN SOCKET SHADOW AREA.**
- CURRENT RATING: 1 AMP.
 - VOLTAGE RATING: 250V.
 - CONTACT RESISTANCE: 20 MILLIOHMS, MAXIMUM.
 - INSULATION RESISTANCE: 5,000 MEGOHMS, MINIMUM, INITIAL.
 - DIELECTRIC WITHSTANDING VOLTAGE: 600 VAC RMS, MINIMUM.
 - OPERATING TEMPERATURE: -55 TO +105 C.
 - DURABILITY: 25 CYCLES.
 - PLCC DEVICE MUST CONFORM TO JEDEC MS-018 (SQ.) OR MS-016 (RECT.)
 - RESISTANCE TO SOLDERING HEAT: 260C MAXIMUM FOR 30 SECONDS MAXIMUM.
- 14 FOR 32 POS:** SECTION A-A, E = 11.90
 SECTION B-B, E = 14.45
- 15. EXTRACTION TOOL:** 822476-1



SECTION A-A
 SECTION B-B

44 POSITION SHOWN

H	G	F	E	D	C	B	A	Part Status	Packaging	AMP P/N
8.74	2.60	32	14	21.89	9.25	19.57	16.90	ACTIVE	Tape	3-822516-7
8.74	2.60	32	14	21.89	9.25	19.57	16.90	ACTIVE	Tubes	822516-7
32.14	2.90	84	29.69	45.20	27.03	35.90	35.90	ACTIVE	Tape	3-822516-6
32.14	2.90	84	29.69	45.20	27.03	35.90	35.90	ACTIVE	Tubes	822516-6
24.83	2.90	68	24.61	37.98	21.95	30.82	30.82	ACTIVE	Tape	3-822516-5
24.83	2.90	68	24.61	37.98	21.95	30.82	30.82	ACTIVE	Tubes	822516-5
17.52	2.75	52	19.53	30.78	16.87	25.74	25.74	ACTIVE	Tape	3-822516-4
17.52	2.75	52	19.53	30.78	16.87	25.74	25.74	ACTIVE	Tubes	822516-4
4.04	2.75	20	9.36	16.38	6.71	14.36	14.36	ACTIVE	Tape	3-822516-3
4.04	2.75	20	9.36	16.38	6.71	14.36	14.36	ACTIVE	Tubes	822516-3
7.55	2.75	28	11.90	20.00	9.25	16.90	16.90	ACTIVE	Tape	3-822516-2
7.55	2.75	28	11.90	20.00	9.25	16.90	16.90	ACTIVE	Tubes	822516-2
14.16	2.95	44	16.99	27.20	14.33	22.00	22.00	ACTIVE	Tape	3-822516-1
14.16	2.95	44	16.99	27.20	14.33	22.00	22.00	ACTIVE	Tubes	822516-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN K.KREIDLER 18MAY2001	TE Connectivity PLCC SURFACE MOUNT LEAD FREE VERSION
CHK K.KREIDLER 18MAY2001	
APVD K.KREIDLER 18MAY2001	
NAME	
PRODUCT SPEC 108-57858	SIZE A300779
APPLICATION SPEC	CAGE CODE C=822516
WEIGHT -	DRAWING NO
MATERIAL SEE NOTE	RESTRICTED TO
FINISH SEE NOTE	SCALE -
	SHEET 1 OF 2
	REV A2

CUSTOMER DRAWING

