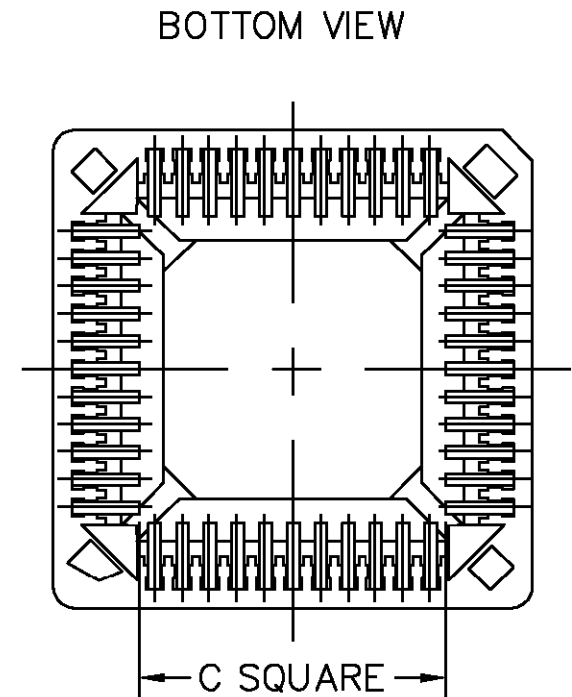
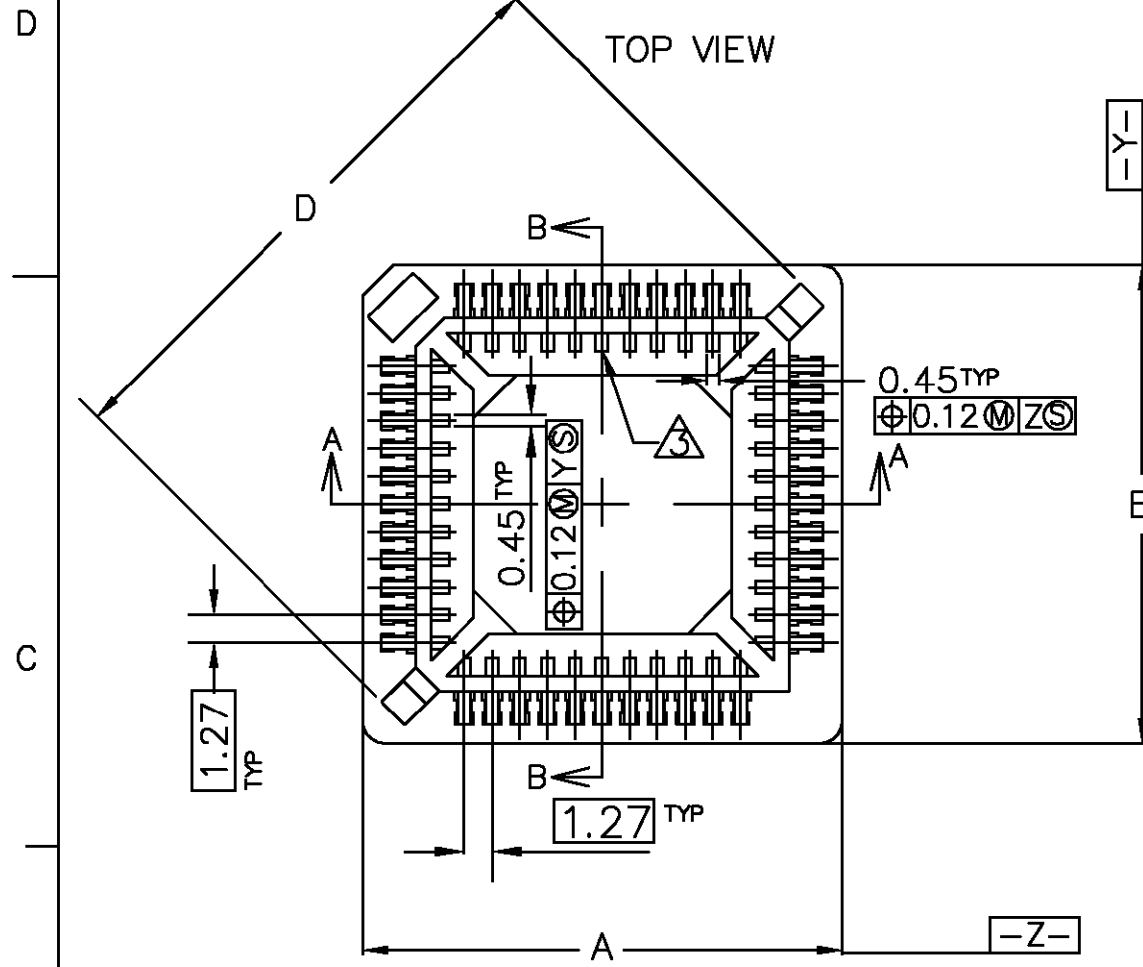
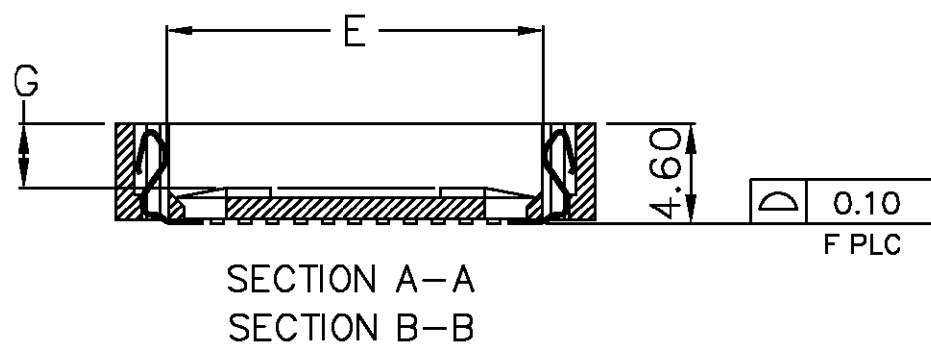


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		D	REVISED PER OS1D-0099-00	07NOV00	AH	KK



- △ MATERIAL:
 HOUSING--HIGH TEMPERATURE THERMOPLASTIC, UL94V-0,
 COLOR: BROWN.
 CONTACT--PHOSPHOR BRONZE.
 △ CONTACT FINISH: PLATE 0.00254 MIN. 90/10 TIN-LEAD OVER
 0.00127 MIN. NICKEL ; ALL OVER.
 △ PIN #1
 △ VIA HOLES NOT RECOMMENDED WITHIN SOCKET SHADOW AREA.
 5. CURRENT RATING: 1 AMP.
 6. VOLTAGE RATING: 250V.
 7. CONTACT RESISTANCE: 20 MILLIOHMS, MAXIMUM.
 8. INSULATION RESISTANCE: 5,000 MEGOHMS, MINIMUM, INITIAL.
 9. DIELECTRIC WITHSTANDING VOLTAGE: 600 VAC RMS, MINIMUM.
 10. OPERATING TEMPERATURE: -55 TO +105 C.
 11. DURABILITY: 25 CYCLES.
 12. PLCC DEVICE MUST CONFORM TO JEDEC MS-018.

44 POSITION SHOWN



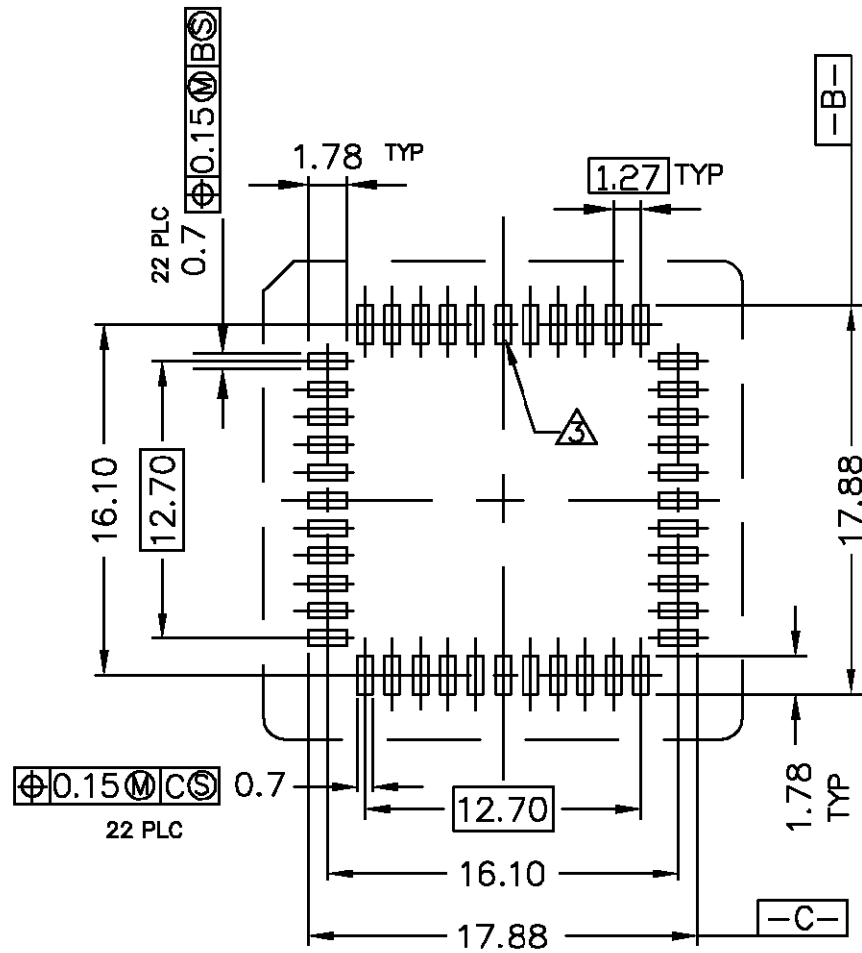
G	F	E	D	C	B	A	Part Status	Packaging	AMP P/N
2.75	20	9.36	16.38	6.71	14.36	14.36	Released	Tape	3-822499-3
2.75	20	9.36	16.38	6.71	14.36	14.36	Released	Tubes	822499-3
2.75	28	11.90	20.00	9.25	16.90	16.90	Released	Tape	3-822499-2
2.75	28	11.90	20.00	9.25	16.90	16.90	Released	Tubes	822499-2
2.95	44	16.99	27.20	14.33	22.00	22.00	Released	Tape	3-822499-1
2.95	44	16.99	27.20	14.33	22.00	22.00	Released	Tubes	822499-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

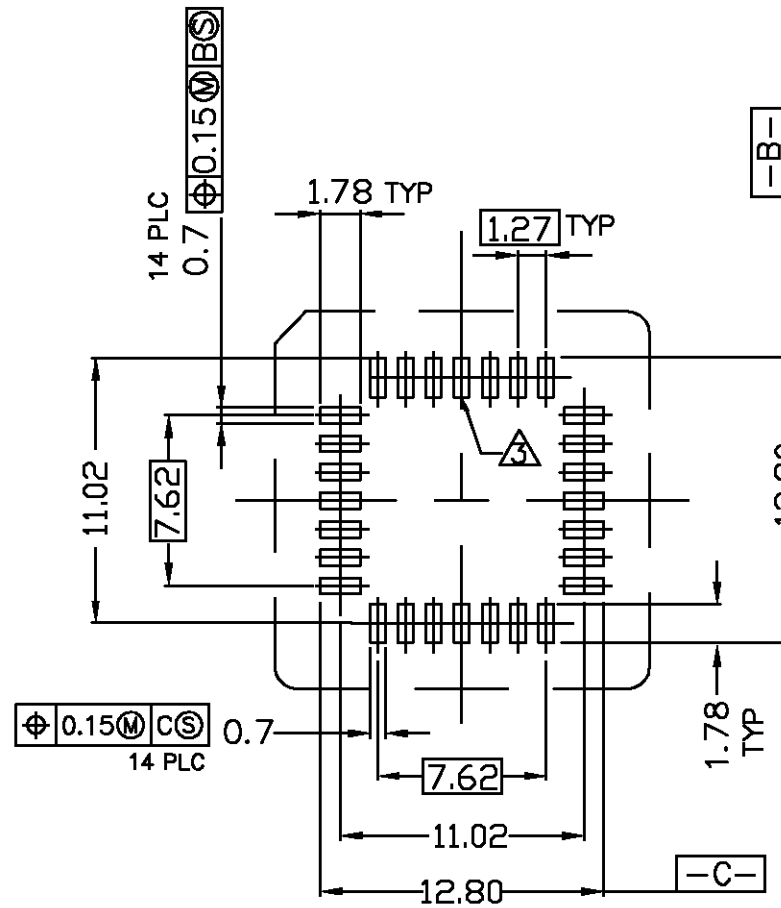
DWN A.HOLT 21FEB00	AMP Incorporated Harrisburg, PA 17105-3608
CHK K.KREIDLER 15FEB00	
APVD K.KREIDLER 15FEB00	
PRODUCT SPEC	
APPLICATION SPEC	NAME
WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO
CUSTOMER DRAWING	A3 00779 ©=822499
SCALE 3:1	SHEET 1 OF 2
REV D	

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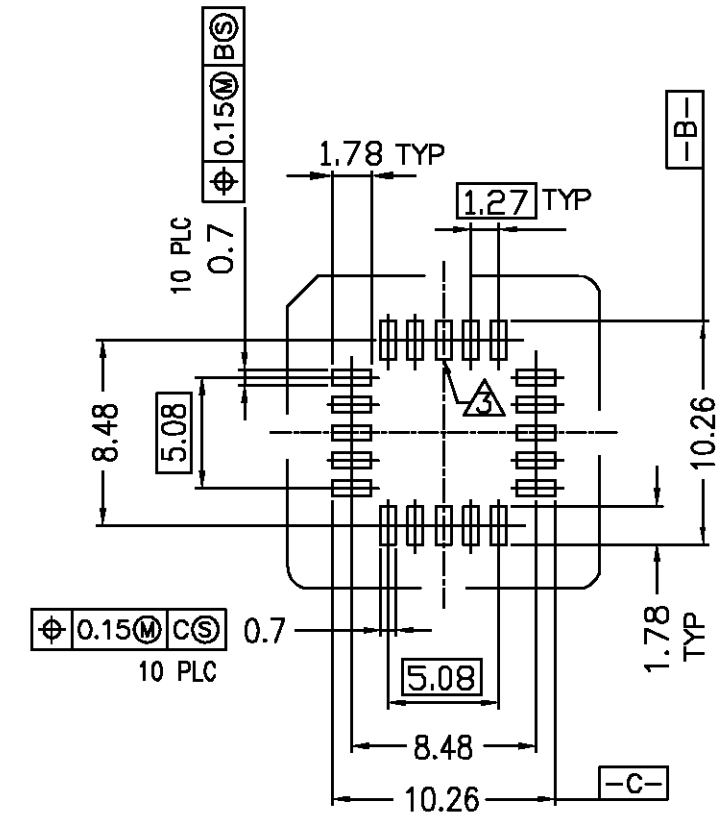
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D	SEE SHEET 1	-	-	-



44 POSITION
822499-1 AND 3-822499-1



28 POSITION
822499-2 AND 3-822499-2



20 POSITION
822499-3 AND 3-822499-3

△ RECOMMENDED PCB FOOTPRINTS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A.HOLT 20MAR00	AMP AMP Incorporated Harrisburg, PA 17105-3608	
DIMENSIONS: MM		CHK K.KREIDLER 20MAR00		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.KREIDLER 20MAR00	NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.2 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	PLCC SURFACE MOUNT	
MATERIAL △ 1		FINISH △ 2	APPLICATION SPEC -	RESTRICTED TO -
		WEIGHT	SIZE A3	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C=822499	REV D
			SCALE 3:1	SHEET 2 OF 2