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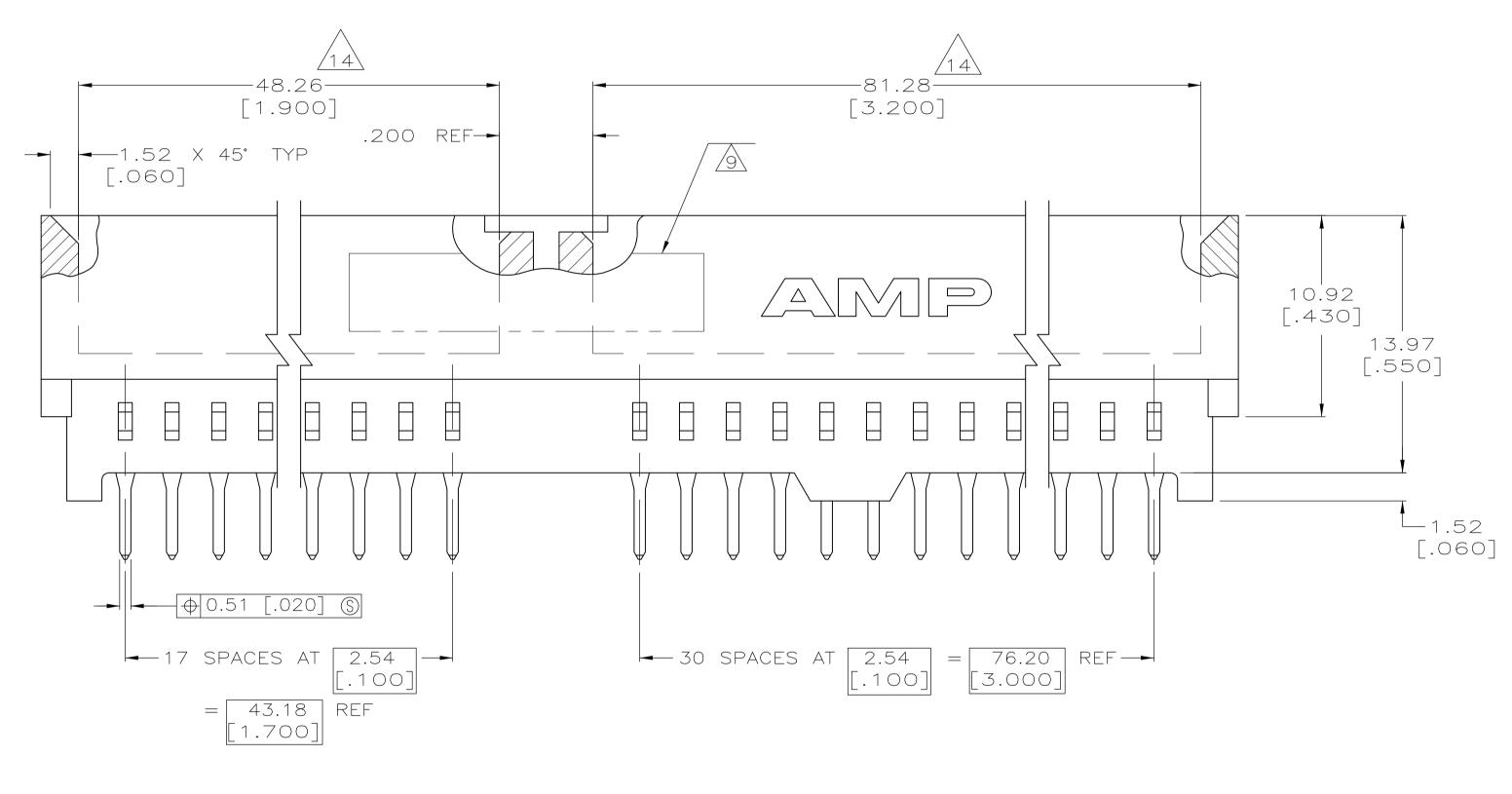
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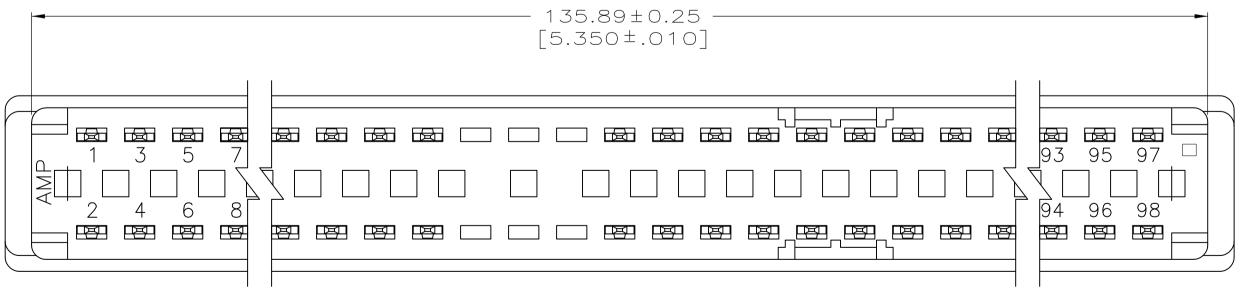
AMP 4805 REV 31MAR2000

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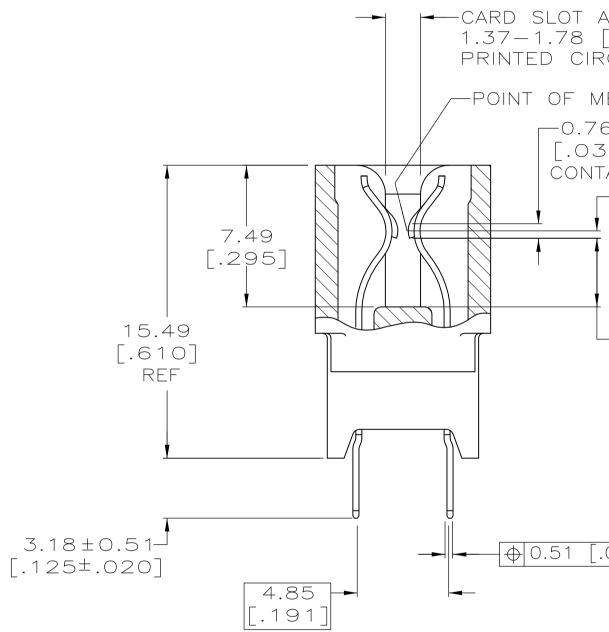
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OBSOLETE ·

BOARD RETENTION

LOCATION

L FRANTUM

<u>S.FLICKINGER</u> product spec

108-1248 Application spec

114-13018

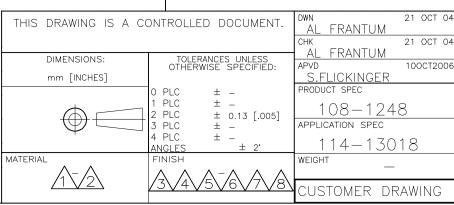
TOLERANCES UNLESS OTHERWISE SPECIFIED:

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1 PLC 2 PLC 3 PLC 4 PLC

DWN 21 000 AL FRANTUM 21 OCT 04

100CT2006



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SCALE 5:1 SHEET 1 OF 2 REV E

Tyco Electronics Corporation Harrisburg, Pa 17105-3608

PART

NUMBER

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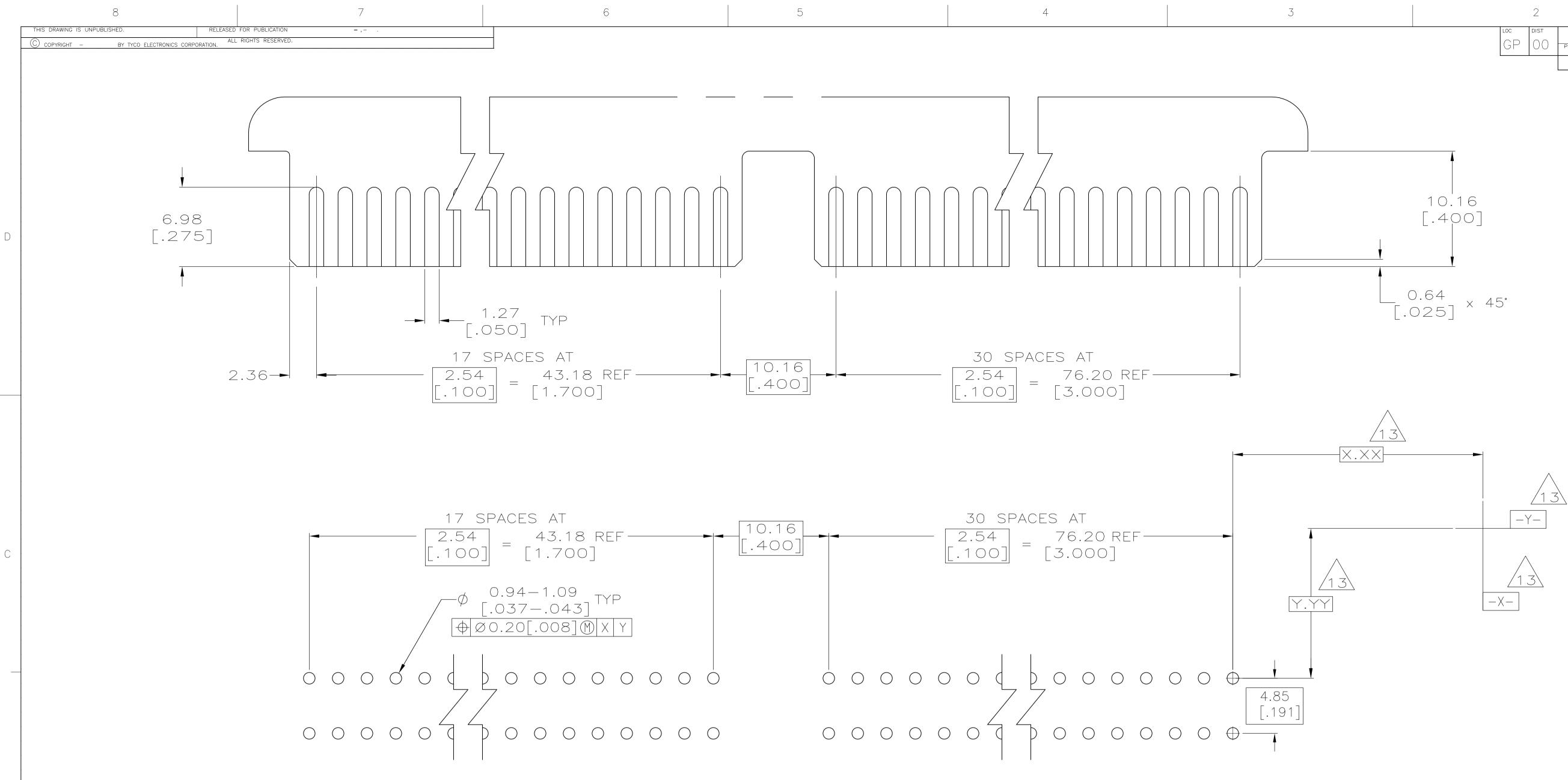
SIZE CAGE CODE DRAWING NO

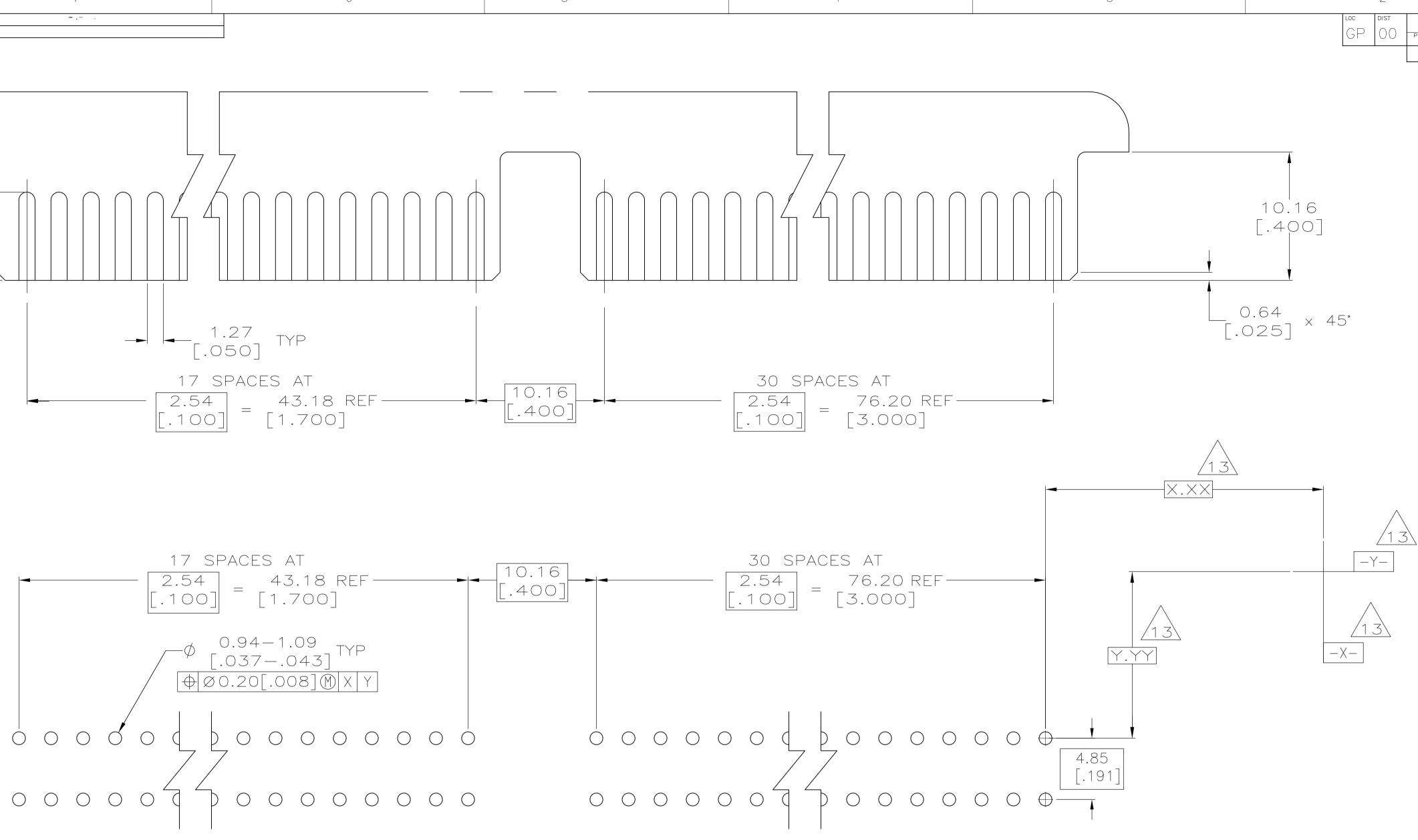
1 00779 C-5176139

CONNECTOR ASSEMBLY,

EDGECARD,

2.54 [.100] CENTERLINE





1 HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK. 2 CONTACT: PHOSPHOR BRONZE.

A NICKEL PLATE: 0.00127 [.000050] MIN – ALL OVER.

A MATTE TIN PLATE: 0.00254 [.000100] MIN ON SOLDER POSTS PER 112-65-1. 6 GOLD FLASH IN CONTACT AREA.

6 GOLD PLATE: 0.00038 [.000015] MIN - CONTACT AREA.

✓ GOLD PLATE: 0.00076 [.000030] MIN - CONTACT AREA.

NICKEL PLATE PER MIL-G-45204. Gold plate per qq-n-290. 8

В

AMP 4805 REV 31MAR2000

9 AMP, CSA LOGO, PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.

10. RECOMMENDED PCB FINISHED HOLE DIA: 1.02 ±0.08 [.040±.003].

11. THE RETENTIVE FEATURE OF THIS CONNECTOR IS DESIGNED FOR FULL SEATING IN .062±.008 THICK CIRCUIT BOARDS.

PACKAGE 20 CONNECTOR PER GANG OF TUBE. 1,2

 $\overline{1,3}$ datums and basic dimensions to be determined by customer. /14 CARD SLOT DIMENSION.

THIS DRAWING IS A DIMENSIONS: mm [INCHES] $\bigcirc \sub$ ATERIAL SEE SHEET 1

		2			1			
	LOC	DIST			REVISIONS			
	GP	00	Р	LTR	DESCRIPTION	DATE	DWN	APVD
				—	SEE SHEET 1	_	—	_
0.16 .400]	⊃°				$\begin{bmatrix} -0.38 \times 45^{\circ} \\ 0.15 \\ 1.37 - 1.77 \\ 0.054070 \end{bmatrix}$			

A CO	ONTROLLED DOCUMENT.	DWN 21 ост 04 AL FRANTUM Снк 21 ост 04 AL FRANTUM	Tyco Electronics Corporation	
_	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC \pm – 1 PLC \pm – 2 PLC \pm 0.13 [.005] 3 PLC \pm –	APVD 100CT2006 S.FLICKINGER PRODUCT SPEC 108-1248 APPLICATION SPEC	NAME CONNECTOR ASSY, EDGECARD, 2.54 [.100] CL —	
	$\begin{array}{cccc} 4 & PLC & \pm & -\\ ANGLES & \pm & 2^{\bullet} \end{array}$	114-13018		RESTRICTED TO
	FINISH SEE SHEET 1	WEIGHT	A1 00779 C=5176139	
		CUSTOMER DRAWING	SCALE 5.1 SHEET 2 OF 2	REV

Mouser Electronics

Authorized Distributor

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TE Connectivity: 5176139-1