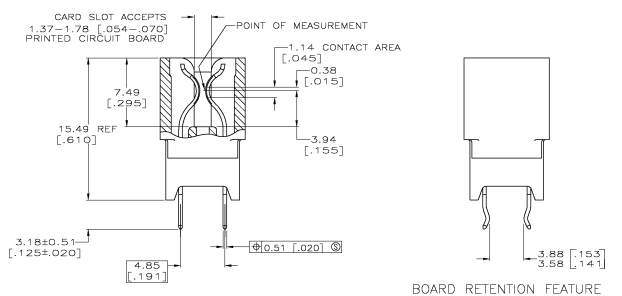
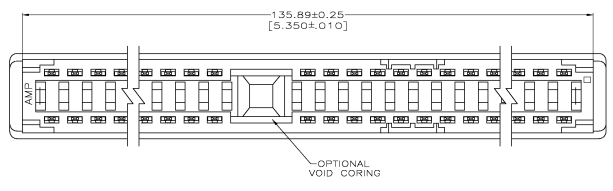
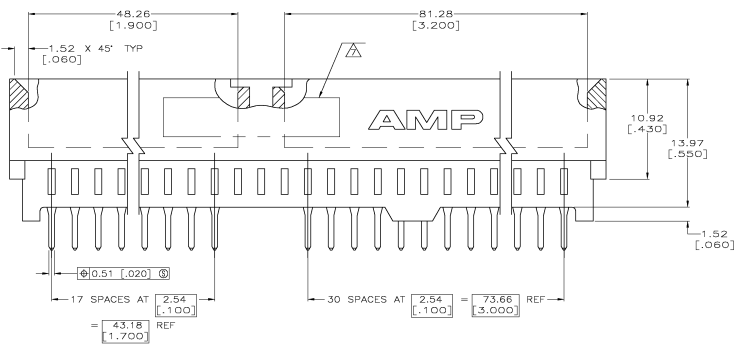
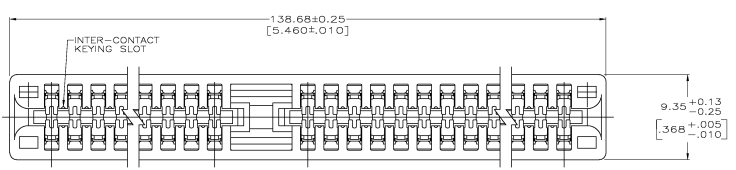


REV	DATE	DESCRIPTION	BY	CHK	APP
GP 00					
A		RELEASED PER EC DS12-0473-04			

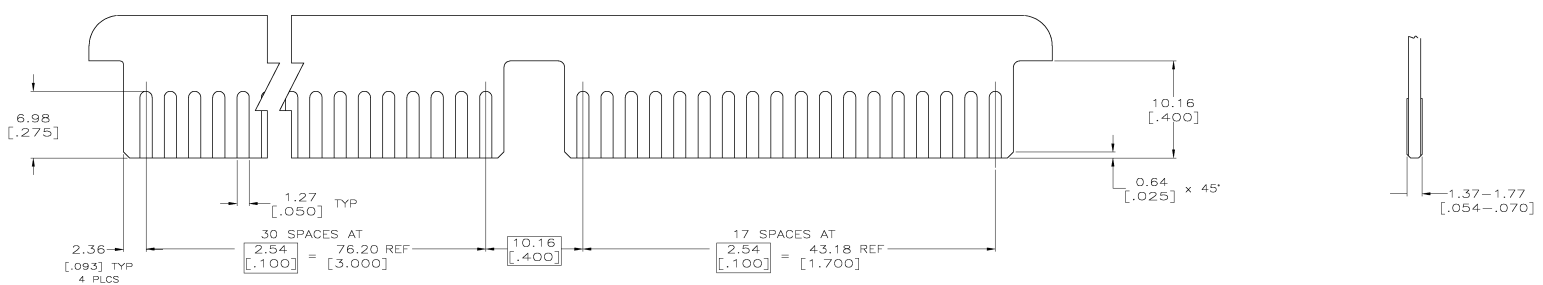
- △ HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
- △ CONTACT: PHOSPHOR BRONZE.
- △ NICKEL PLATE: 0.00127 [0.00050] MIN - ALL OVER.
- △ MATTE TIN PLATE: 0.00254 [0.00100] MIN - SOLDER POSTS.
- △ GOLD PLATE: 0.00076 [0.00030] MIN - CONTACT AREA.
- △ NICKEL PLATE PER MIL-G-45204.
- △ GOLD PLATE PER QQ-N-290.
- △ AMP PART NUMBER, DATE CODE AND CSA LOGO ARE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 8. RECOMMENDED PCB FINISHED HOLE DIA: 1.02±0.08 [0.40±0.03].
- 9. THE RETENTIVE FEATURE OF THIS CONNECTOR IS DESIGNED FOR FULL SEATING IN .062±0.008 THICK CIRCUIT BOARDS; FOR APPLICATIONS IN BOARDS OF OTHER THICKNESSES CONTACT AMP INCORPORATED.
- △ PACKAGED 20 CONNECTORS PER TUBE.
- △ PACKAGED 72 CONNECTORS PER EPS TRAY.
- △ GOLD PLATE: 0.00038 [0.00015] MIN - CONTACT AREA.
- △ PACKAGED IN SLIDE PACK.
- △ PACKAGE 57 CONNECTORS IN TUBES.
- △ DATUMS AND BASIC DIMENSIONS TO BE DETERMINED BY CUSTOMER.



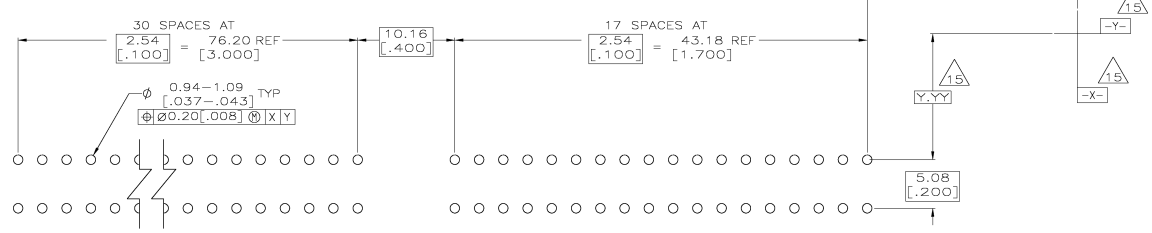
NOTE	PACKAGE	BOARD RETENTION LOCATION	NO. OF POSN	PART NUMBER
NOTE 5	NOTE 11	5,6,31,32,41,42,93,94	49	5645169-4
NOTE 5	NOTE 11	-	49	5645169-3
NOTE 5	NOTE 11	5,6,31,32,41,42,93,94	49	5645169-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE: 14 JUN 83	BY: EFRANKLIN	CHK: EFRANKLIN	APP: EFRANKLIN
DRAWING NO: 108-9039		REV: 1	DATE: 14 JUN 83	BY: EFRANKLIN	CHK: EFRANKLIN
PROJECT: CONNECTOR ASSEMBLY, STANDARD EDGE II, 2.54 [100]		REV: 2	DATE: 14 JUN 83	BY: EFRANKLIN	CHK: EFRANKLIN
PART: AMP		REV: 3	DATE: 14 JUN 83	BY: EFRANKLIN	CHK: EFRANKLIN
MATERIAL: AMP		REV: 4	DATE: 14 JUN 83	BY: EFRANKLIN	CHK: EFRANKLIN
WEIGHT: A100779		REV: 5	DATE: 14 JUN 83	BY: EFRANKLIN	CHK: EFRANKLIN
PART NO: 5645169		REV: 6	DATE: 14 JUN 83	BY: EFRANKLIN	CHK: EFRANKLIN
CUSTOMER DRAWING		REV: 7	DATE: 14 JUN 83	BY: EFRANKLIN	CHK: EFRANKLIN

REV	DATE	DESCRIPTION	BY	CHK	APP
00					



RECOMMENDED CONNECTOR P.C. BOARD PAD LAYOUT



RECOMMENDED CONNECTOR P.C. BOARD HOLE PATTERN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE: 14 JUN 83	BY: EFRANTUM	CHK: EFRANTUM	APP: EFRANTUM
DRAWING NO: 108-9039		PROJECT SIZE: 108-9039			
REV: 1		REV: 1			
DATE: 14 JUN 83		DATE: 14 JUN 83			
BY: EFRANTUM		BY: EFRANTUM			
CHK: EFRANTUM		CHK: EFRANTUM			
APP: EFRANTUM		APP: EFRANTUM			
MATERIAL: SEE SHEET 1		PART: SEE SHEET 1		CUSTOMER DRAWING	
DRAWING NO: 108-9039		REV: 1		DATE: 14 JUN 83	
BY: EFRANTUM		CHK: EFRANTUM		APP: EFRANTUM	
DATE: 14 JUN 83		DATE: 14 JUN 83		DATE: 14 JUN 83	
BY: EFRANTUM		CHK: EFRANTUM		APP: EFRANTUM	
CHK: EFRANTUM		CHK: EFRANTUM		CHK: EFRANTUM	
APP: EFRANTUM		APP: EFRANTUM		APP: EFRANTUM	
MATERIAL: SEE SHEET 1		PART: SEE SHEET 1		CUSTOMER DRAWING	
DRAWING NO: 108-9039		REV: 1		DATE: 14 JUN 83	
BY: EFRANTUM		CHK: EFRANTUM		APP: EFRANTUM	
DATE: 14 JUN 83		DATE: 14 JUN 83		DATE: 14 JUN 83	
BY: EFRANTUM		CHK: EFRANTUM		APP: EFRANTUM	
CHK: EFRANTUM		CHK: EFRANTUM		CHK: EFRANTUM	
APP: EFRANTUM		APP: EFRANTUM		APP: EFRANTUM	
MATERIAL: SEE SHEET 1		PART: SEE SHEET 1		CUSTOMER DRAWING	