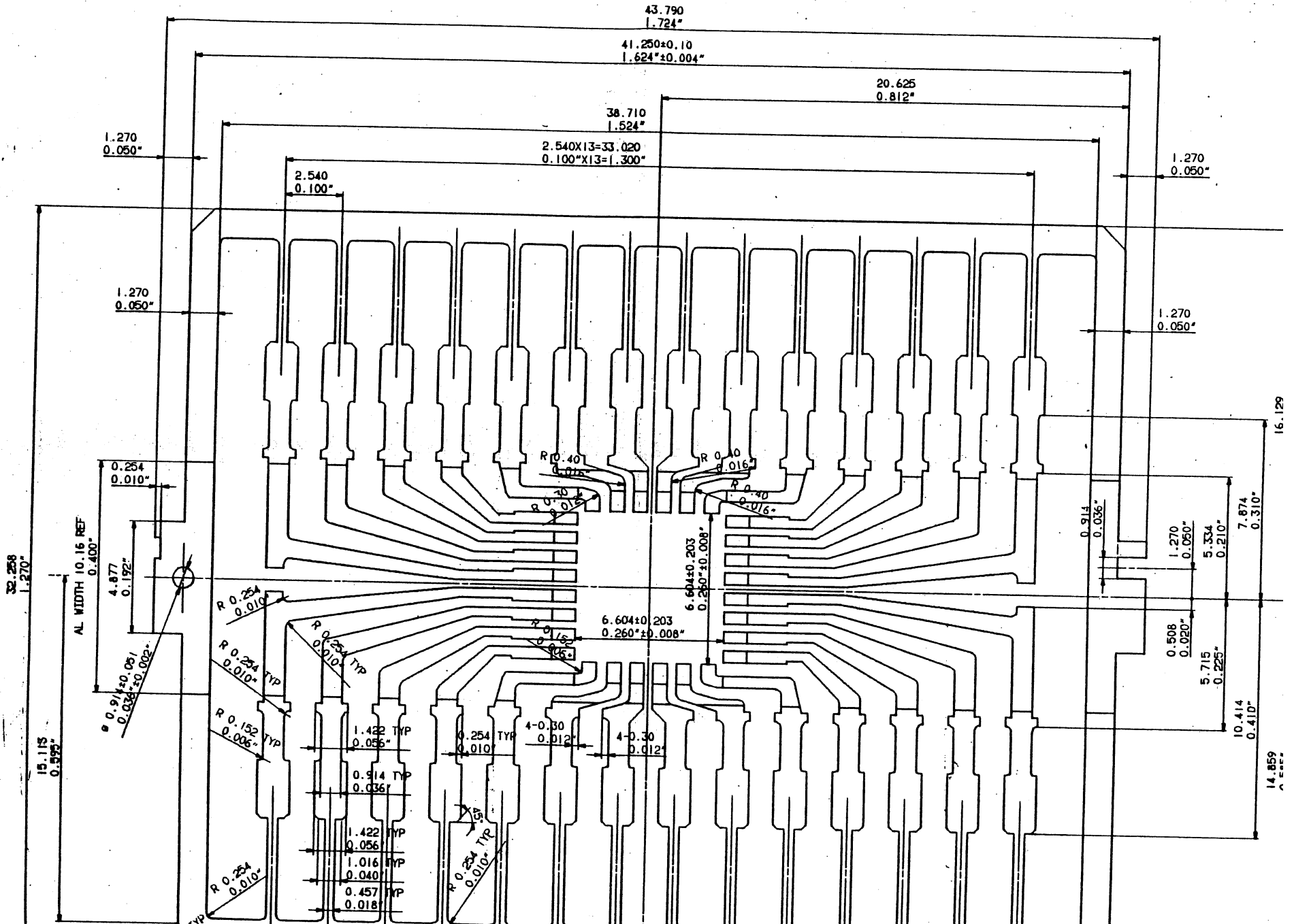


DIMENSIONS: MILLIMETER  
INCH

CDF02825



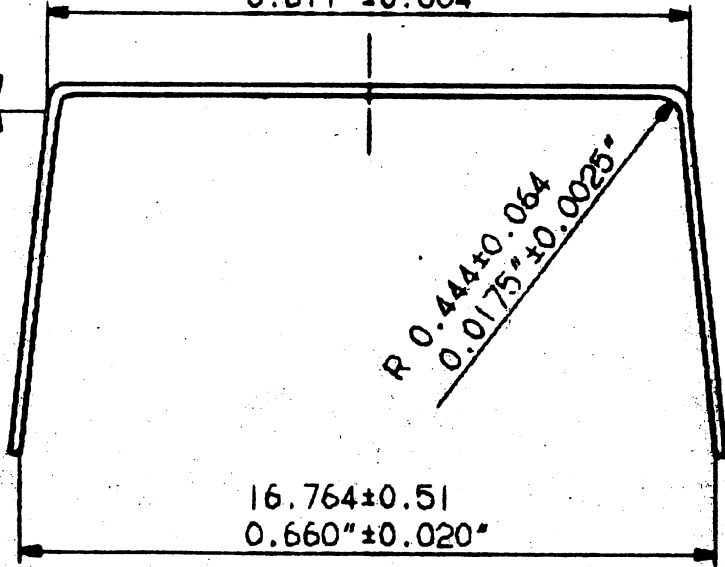


0.381  
0.015"

15.519±0.102  
0.611"±0.004"

R 0.444±0.064  
0.0175"±0.0025"

16.764±0.51  
0.660"±0.020"



NOTES (DIMENSIONS-INCH)

NO	ITEM	SPEC	
		BEFORE BEND	AFTER BEND
1	STD TOLERANCE	$\pm .003$	$\pm .006$
	STD RADIUS	.012R	MAX
2	VERTICAL BURR	.001	MAX
	HORIZONTAL BURR	.002	MAX
3	MISMATCH	.004	MAX
4	COINING AREA	.025	MIN
	COINING DEPTH	.0002 ~ .002	
	LEAD TIP WIDTH	85 % OF NOMINAL LEAD TIP WIDTH..	
5	LEAD SPACING	.006	MIN
6	LEAD TIPS COPLANARITY (HIGHEST-LOWEST)	.008	MAX
	LEAD TIPS PLANARITY	$\pm .008$	
7	LEAD TWIST	3°	MAX
	LEAD TILT	3°	MAX
8	ALUMINUM COVERAGE	.025 MIN FROM LEAD TIP.	
		.240 MAX FROM X-DIR CENTER.	
9	BOW OF STRIP	_____ MAX	
	CAMBER OF STRIP	_____ MAX	
10	SHIPPING FORM	<del>UNITS STRIP WITH SCORING. OR WITHOUT SCORING.</del>	
		SINGLELATED UNITS	
11	ALUMINUM CLAD	ALLOY 42	
	MATERIAL THICKNESS	.010 $\pm$ .0006	
	ALUMINUM THICKNESS	150 ~ 400 $\mu$ "	
12	BAKE TEST (AFTER DEGREASE) CONDITION 530° $\pm$ 5°c IN AIR FOR 3 MINUTES. THERE SHALL BE NO EVIDENCE OF THE ALUMINUM BLISTERING, PEELING OR DISCOLORING AT LEAD TIP BONDING AREA.		
13	TAPE TEST AFTER BAKE TEST, THERE SHALL BE NO PEELING OR SEPARATION OF THE ALUMINUM FROM THE BASE METAL AFTER A QUICK PEEL OF MAGIC MENDING TAPE..		
14	BONDING TEST IT SHALL BE GOOD BONDABLE. (THERE SHALL BE NO PEELING OF THE ALUMINUM FROM THE BASE METAL.)		
15	LEAD FATIGUE (MIL-STD-883B) 8oz .010"R 3 CYCLES 90° ARCS		