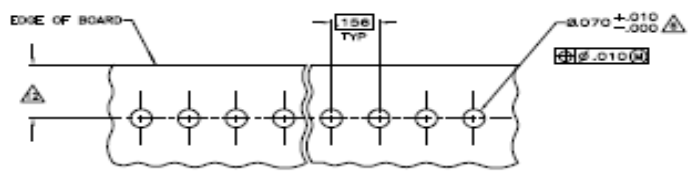
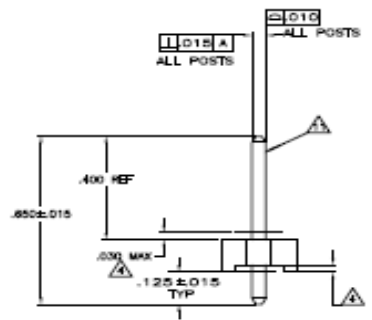
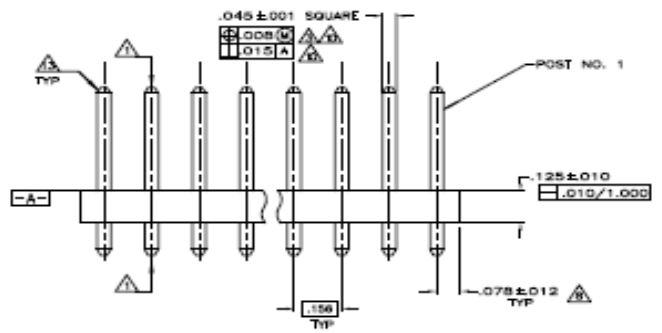


- ▲ POST TO WITHSTAND 13 NEWTONS (3LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DELOADING.
- ▲ TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- ▲ MEASURED AT SURFACE $\square -A-$
- ▲ PLASTIC FLASH PERMITTED IN THIS AREA.
- 5 PARTS COMPLY WITH AMP SOLDERABILITY SPEC. NO. 106-11-2.
- ▲ ONE HOLE MAY BE UNDERSIZED (.085/.080 DIA) FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- ▲ MATERIAL: HEADSH-TERMOPLASTIC POLYESTER GLASS-FILLED 34V-(CONTRUAL) POST-COPPER ALLOY (TIN PLATED)
- ▲ COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 9 PLASTIC BURRS CAUSED BY CUT-OFF TOOLING ARE PERMITTED WITHIN THE MAXIMUM TOLERANCE ENVELOPE.
- ▲ POST TO BE MEASURED WHEN STRIP IS HOLD FLAT.
- ▲ POST MUST WITHSTAND TWO 90° BENDS AGAINST EXTRUSION WITHOUT BREAKING.
- ▲ DIMENSION SHOULD BE .140 MIN WHEN MATING WITH A WTA-156 CONNECTOR ASSEMBLY OR A SL-156 CONNECTOR ASSEMBLY.
- ▲ FIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.
- ▲ PRELIMINARY: NOT FOR PRODUCTION



CONVERSION TABLE

IN	MM	IN	MM
.085	1.65	-	-
.083	1.60	-	-
.080	1.52	-	-
.045	1.14	-	-
.030	0.76	1.000	25.40
.018	0.46	.750	17.78
.015	0.38	.450	11.43
.012	0.30	.250	6.35
.010	0.25	.158	3.99
.008	0.20	.140	3.56
.006	0.13	.125	3.18
.003	0.08	.078	1.98
.001	0.03	.070	1.78

SIZE	2.028	51.51	13	3-840383-1
NONE	3.744	95.10	24	2-840383-4
	3.588	91.14	23	2-840383-3
	3.432	87.17	22	2-840383-2
	3.276	83.21	21	2-840383-1
	3.120	79.25	20	2-840383-0
	2.964	75.29	19	1-840383-9
	2.808	71.32	18	1-840383-8
	2.652	67.36	17	1-840383-7
	2.496	63.40	16	1-840383-6
	2.340	59.44	15	1-840383-5
	2.184	55.47	14	1-840383-4
	2.028	51.51	13	1-840383-3
	1.872	47.55	12	1-840383-2
	1.716	43.59	11	1-840383-1
	1.560	39.62	10	1-840383-0
	1.404	35.66	9	840383-9
	1.248	31.70	8	840383-8
	1.092	27.74	7	840383-7
.936	23.77	6	840383-6	
.780	19.81	5	840383-5	
.624	15.85	4	840383-4	
.468	11.89	3	840383-3	
.312	7.92	2	840383-2	
ONE END	IN	MM	NUMBER OF POSITIONS	PART NUMBER

WTA-156 HEADSH ASSEMBLY, PLURA STRATEGY, 24 SQUARE POST, 24 PLATED

007750-840383

DATE: 11/81

DESIGNED BY: [Signature]

APPROVED BY: [Signature]