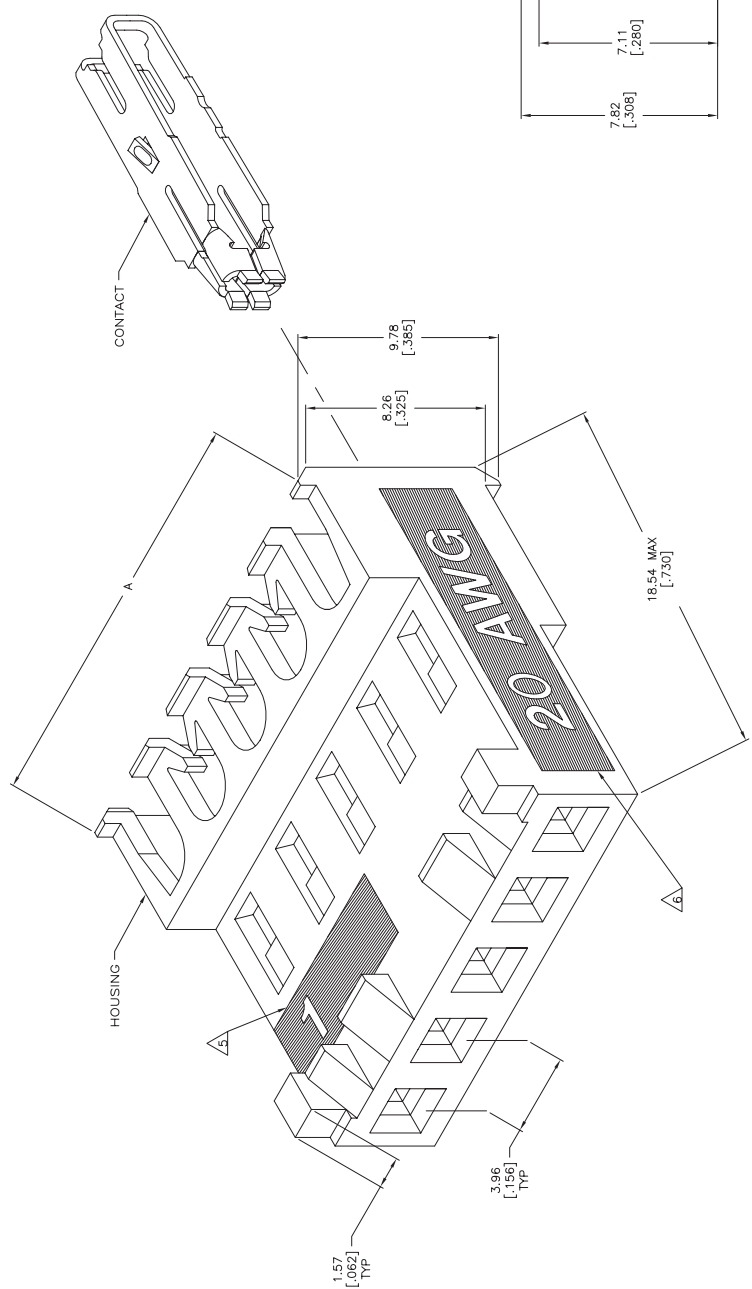


LOC		Dist		REVIEWS					
				P	LIK	DESCRIPTION	DATE	TIME	APVD
CM	00								
					E	ECO-07-012892	22JUN07	KW	DB

1. OPERATING TEMPERATURE: -55°C TO 105°C.
△ MATERIAL: HOUSING, NYLON 6/6, UL 94V-0, BLACK
CONTACT, 0.30 [012] THICK COPPER ALLOY
- △ FINISH: BRIGHT TIN—LEAD PLATE 0.00203±0.00508
[000080—000200] THICK OR MATTE WHISKER MITIGATED
TIN 0.00203 [000080] MIN THICKNESS OVER NICKEL
UNDERPLATE.
4. LUBRICATED WITH AMP ANTI-FRETTING LUBRICANT.
△ IDENTIFICATION NUMBER FOR FIRST CIRCUIT.
△ WIRE GAUGE IDENTIFICATION
7. DIMENSIONS IN BRACKETS ARE IN INCHES.
8. CONTACT MUST ACCEPT 1.14±0.03 [045±.001]
SQUARE POST AND REMAINED LOCKED IN POSITION.



FINISH	A	NO OF CKTS	PART NO
TIN	47.55±0.30	1.872±.012	4-644388-2
TIN	43.59±0.30	1.176±.012	4-644388-1
TIN	39.62±0.30	1.560±.012	4-644388-0
TIN	35.66±0.30	1.404±.012	3-644388-9
TIN	31.70±0.30	1.248±.012	3-644388-8
TIN	27.74±0.30	1.092±.012	3-644388-7
TIN	23.77±0.30	.936±.012	3-644388-6
TIN	19.81±0.30	.780±.012	3-644388-5
TIN	15.85±0.15	.624±.006	4-644388-4
TIN	11.89±0.15	.468±.006	3-644388-3
TIN	7.92±0.15	.312±.006	3-644388-2

FINISH	A		NO OF CKTS		PART NO
TIN-LEAD	47.55 $\pm$ 0.30	1.872 $\pm$.012	12	1-644386-2	
TIN-LEAD	43.59 $\pm$ 0.30	1.716 $\pm$.012	11	1-644388-1	
TIN-LEAD	39.62 $\pm$ 0.30	1.560 $\pm$.012	10	1-644388-0	
TIN-LEAD	35.65 $\pm$ 0.30	1.404 $\pm$.012	9	644388-9	
TIN-LEAD	31.70 $\pm$ 0.30	1.248 $\pm$.012	8	644388-8	
TIN-LEAD	27.74 $\pm$ 0.30	1.092 $\pm$.012	7	644388-7	
TIN-LEAD	23.77 $\pm$ 0.30	.936 $\pm$.012	6	644388-6	
TIN-LEAD	19.81 $\pm$ 0.30	.780 $\pm$.012	5	644388-5	
TIN-LEAD	15.85 $\pm$ 0.15	.624 $\pm$.006	4	644388-4	
TIN-LEAD	11.89 $\pm$ 0.15	.468 $\pm$.006	3	644388-3	
TIN-LEAD	7.92 $\pm$ 0.15	.312 $\pm$.006	2	644388-2	

[illegible]