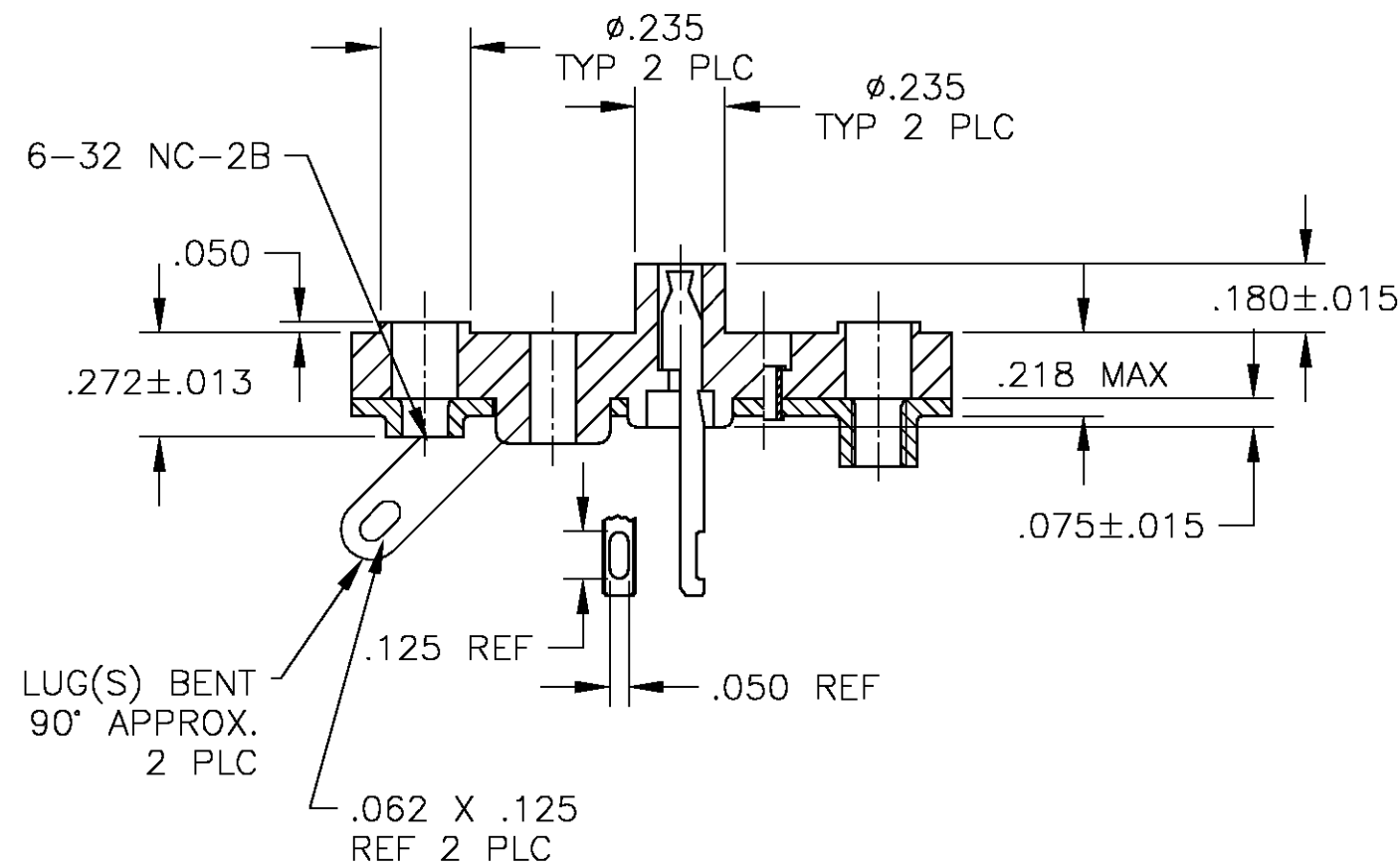
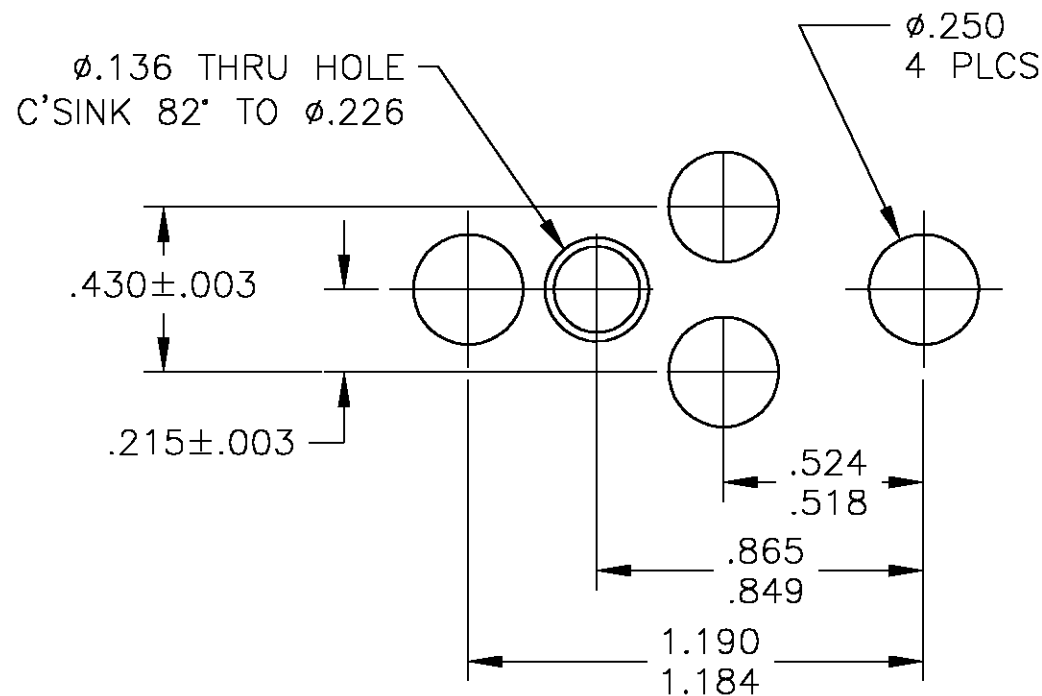
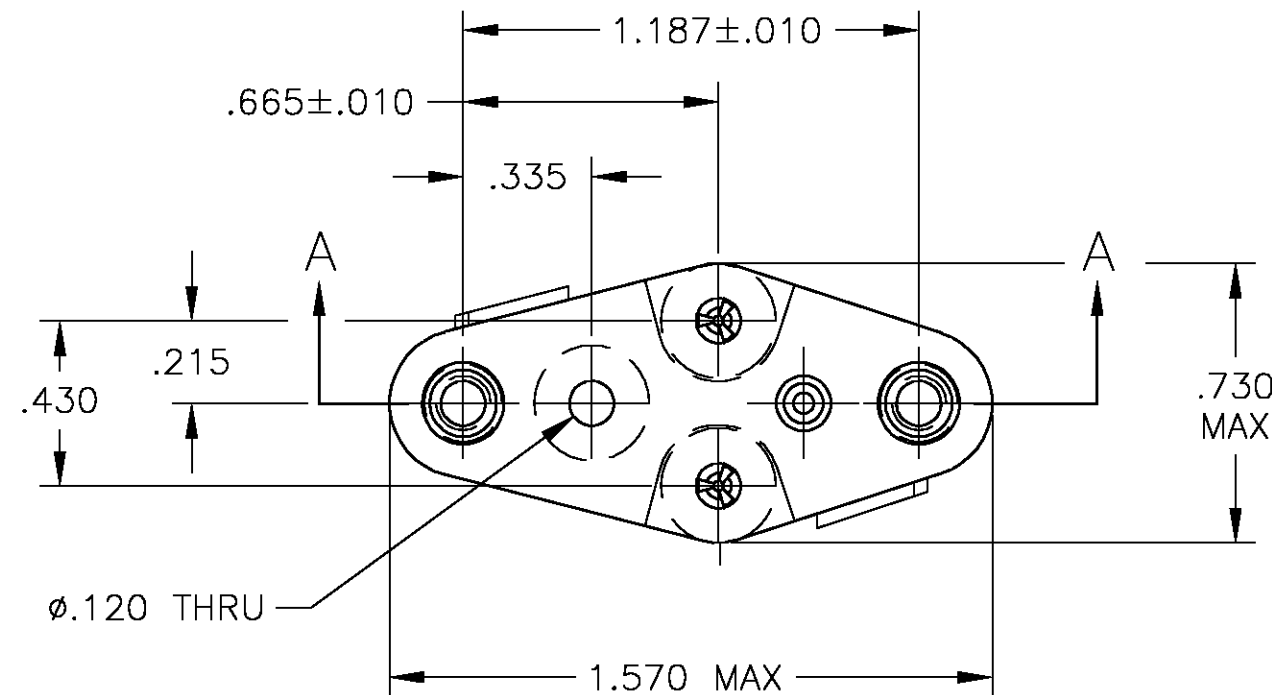


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
AD	00		0	OG3C-02B3-03	03JUN03	TK



RECOMMENDED CHASSIS HOLE LAYOUT

NOTES

- THIS ASSEMBLY IS INTENDED FOR USE WITH SEMI-CONDUCTORS PACKAGED WITHIN THE OUTLINE DIMENSIONS OF THE "TO -3". CONTACTS ARE DESIGNED TO ACCEPT .040+.003/- .002 DIA LEAD WHEN MOUNTED ON $\frac{1}{16}$ OR $\frac{5}{16}$ THK CHASSIS. PACKAGED WITHIN THE OUTLINE DIMENSIONS OF THE "TO-3". INSULATOR MATERIAL: BLACK PHENOLIC, UL RATED 94 V-0.
 - SOCKET SHALL ACCEPT .312 MIN TO .460 MAX LEAD LENGTH WHEN MOUNTED ON $\frac{1}{16}$ OR $\frac{5}{16}$ THK CHASSIS. PACKAGED WITHIN THE OUTLINE DIMENSIONS OF THE "TO-3". INSULATOR MATERIAL: BLACK PHENOLIC, UL RATED 94 V-0.
- CONTACT, 200-400 μ IN, TIN-LEAD OVER 100-200 μ IN, COPPER, BECU BASE METAL.
- EYELET, TIN-LEAD PLATED, BRASS BASE METAL
- SADDLE, 180-340 μ IN TIN-LEAD OVER 100-180 μ IN COPPER, BRASS BASE METAL

- CONTACT, 200-400 μ IN TIN (LEAD FREE) OVER 100-200 μ IN, COPPER, BECU BASE METAL
- EYELET, TIN (LEAD-FREE) PLATED, BRASS BASE METAL
- SADDLE, 180-340 μ IN TIN (LEAD-FREE) OVER 100-180 μ IN COPPER, BRASS BASE METAL

- PRELIMINARY PART, NOT RELEASED FOR PRODUCTION.

6	5	3	6-1437504-7
	4	3	5-1437504-1
MATERIAL		PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.KRAYBILL 10NOV03	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa	
DIMENSIONS: INCHES		CHK K WRIGHT 11APR03		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K WRIGHT 11APR03	NAME GPL A48 - 8080 POWER TRANSISTOR SOCKET	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC		
MATERIAL		FINISH	SIZE A2	CAGE CODE 00779
			DRAWING NO C=5-1437504-1	RESTRICTED TO -
			SCALE 1:1	SHEET 1 OF 1
			REVISION 0	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-1437504-1](#)