

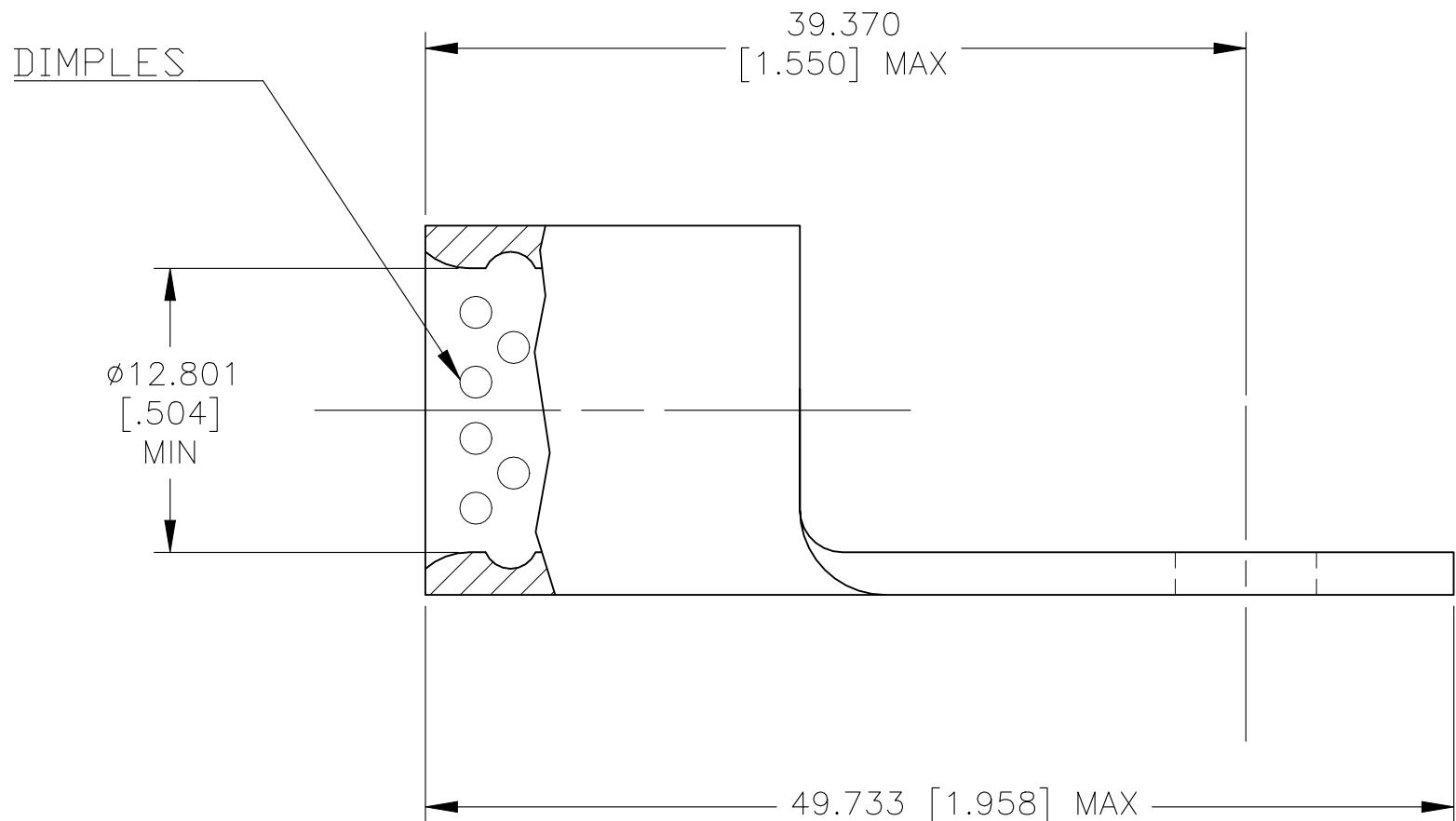
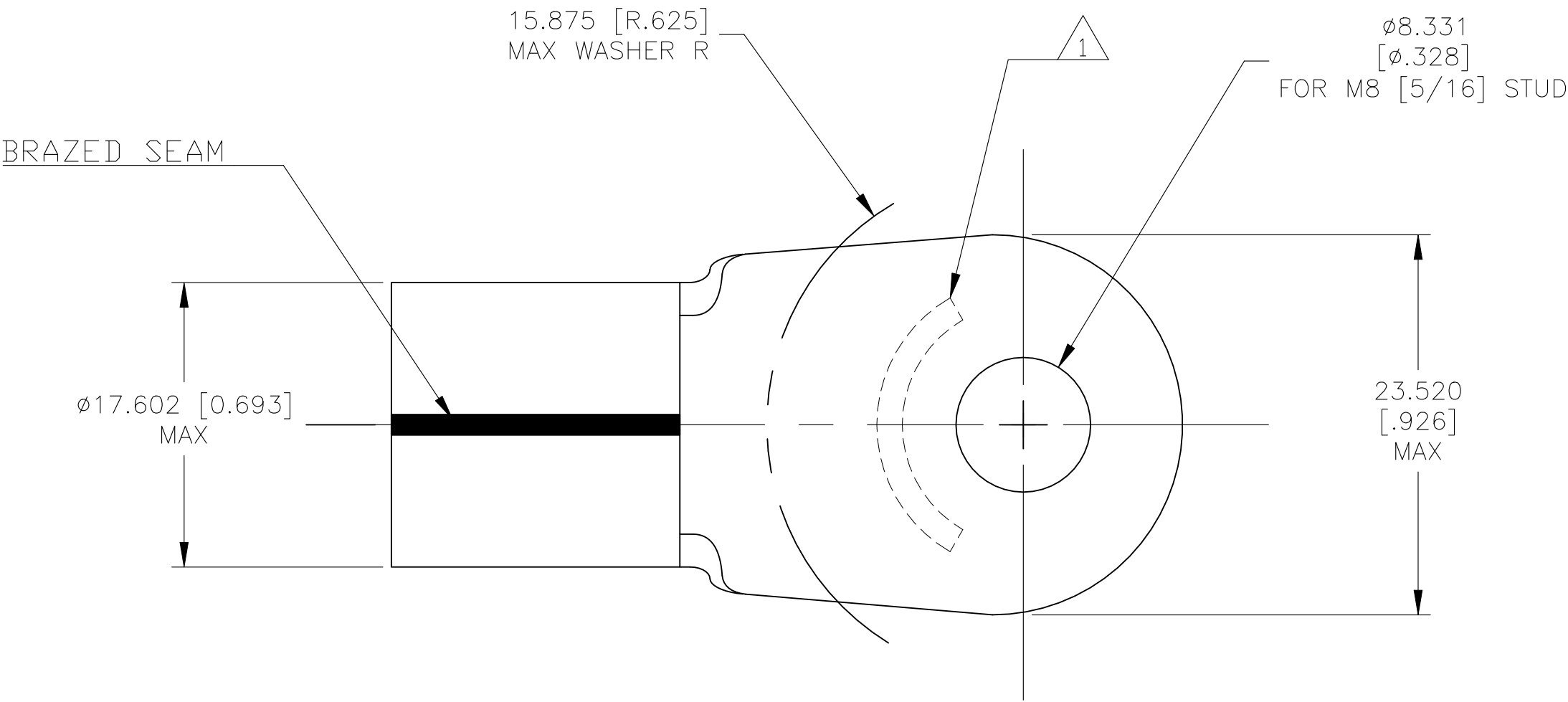
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H1	REVISED PER ECN-22-150900	27APR2022	RK	CSD

D

C

B

A



AMP
WIRE RANGE

 Listed
FILE E13288

2/0 AWG
SOLID OR STRANDED

2/0 AWG
STRANDED

 LR7189
Certified

2/0 AWG
SOLID OR STRANDED

- 1

STAMP AMP 2/0W* APPROX AS SHOWN
- 2

COPPER PER ASTM B152, ANNEALED
- 3

TIN PLATE 0.00254 [.000100] MIN EXT THK PER ASTM B545
- 4

NICKEL PLATE 0.00762[.000300] MIN. EXT. THK. PER SAE AMS QQ-N-290
- 5

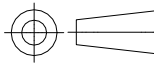
NOT UL, CSA OR MILITARY APPROVED. FOR STRANDED WIRE ONLY
- 6

PRODUCT SPECIFICATION UL 486A-B,
- 7 MATERIAL THICKNESS 2.032±0.076 [.080±.003]

321870

B

5 4	343°C [649°F]	50	LOOSE PIECE	321870-1
6 3	170°C [338°F]	50	LOOSE PIECE	321870
	MAX RECOMENDED TEMPERATURE	QTY	PACKAGE TYPE	PART NO.

MAX RECOMMENDED OPERATING TEMPERATURE: SEE TABLE	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 1/14/94	 TE Connectivity			
	DIMENSIONS: MM [INCHES]		CHK AJ KAUFMAN 1/19/94				
VOLTAGE RATING: N/A		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD JL MECKLEY 1/19/94	NAME			
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± - FINISH	PRODUCT SPEC APPLICATION SPEC	TERMINAL, RING TONGUE, SOLISTRAND AND STRATO-THERM HR, WIRE SIZE: 2/0 AWG			
CIRCULAR MIL AREA: 60.6-76.3mm² [119,500-150,500] SOLID OR STRANDED	MATERIAL - 2		WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-321870	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 2:1	SHEET 1 OF 1	REV H1	

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[321870](#)