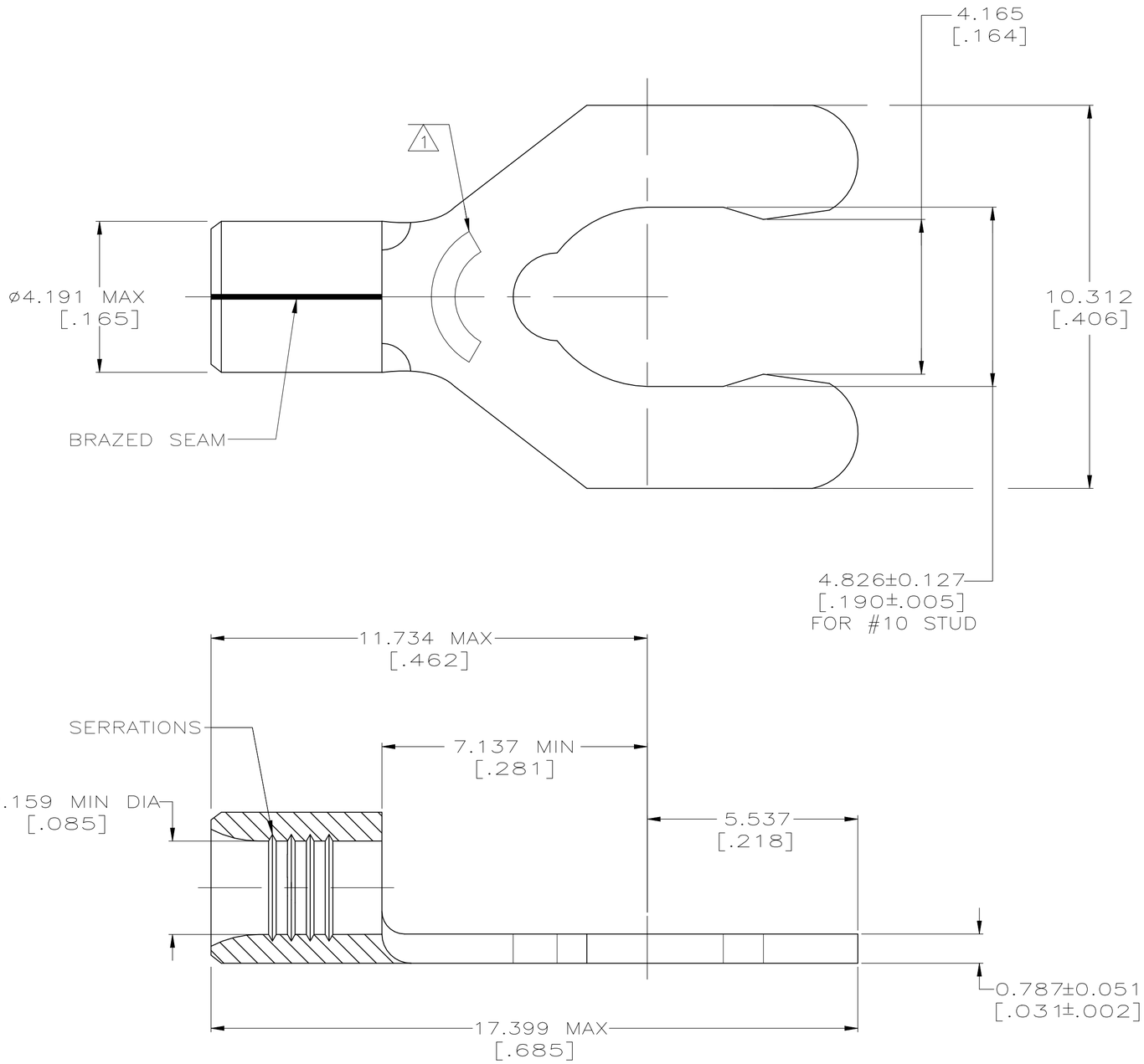
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D2	REV PER ECO-21-000982	25JAN2021	RK	DR



AMP WIRE RANGE	E13288 Listed	LR7189 Certified
16–14 AWG SOLID OR STRANDED	16–14 AWG SOLID OR STRANDED	16–14 AWG SOLID OR STRANDED

1. STAMP 10S AMP 16 – 14* APPROX AS SHOWN
   10S INDICATES STUD SIZE
2. RECOMMENDED OPERATING TEMPERATURE: 170°C [338°F] MAX
3. WIRE CROSS SECTIONAL AREA RANGE: 1.04–2.62mm² [2,050–5,180 CIRCULAR MIL AREA] STRANDED
4. MATERIAL: PHOSPHOR BRONZE PER ASTM B–103, ANNEALED
5. FINISH: TIN PLATE 0.00254 [.000100] MIN THK PER ASTM–B545

	QTY	PACKAGING TYPE	PART NUMBER
PRELIMNARY	100	LOOSE PIECE, BOX	8–53125–1
	5000	TAPE AND REEL WITH INTERLEAVE	53125–3
	5000	ON TAPE	53125–2
	1000	LOOSE PIECE	53125–1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.127[.005]
4 PLC ± –
ANGLES ± –

MATERIAL 4

FINISH 5

DWN R.GRZYBOWSKI 19APR2010
CHK T.MICHIELUTI 19APRIL2010
APVD M.PECHERKE 19APRIL2010
PRODUCT SPEC UL 486A–B
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME
TERMINAL, SHORT
SPRING SPADE
SOLISTRAND, 16–14 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-53125	–

CUSTOMER DRAWING

SCALE	SHEET	REV
10:1	1 OF 1	D2

53125