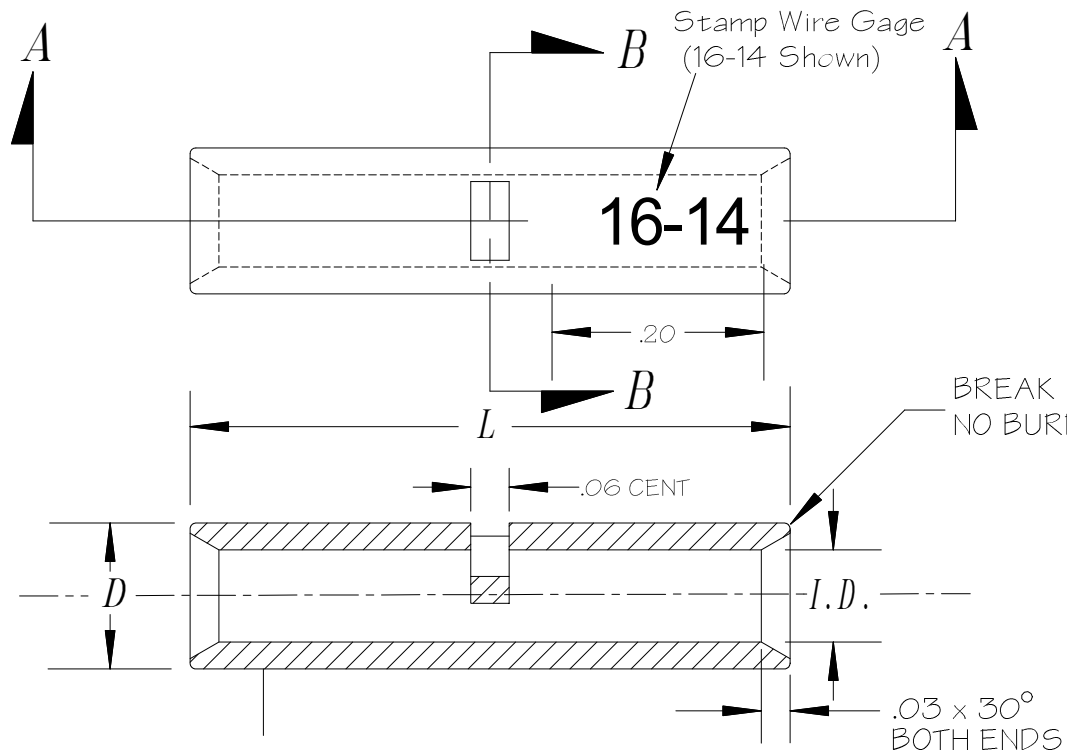
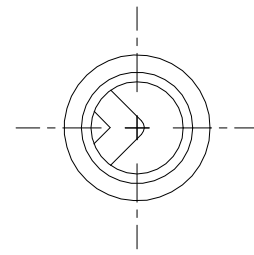


Num	Date	By	Revision Note
1	09/15	jrc	was .156 x .097 x .66 per Revision BCR-3



SECTION A-A



SECTION B-B

BREAK SHARP CORNER
NO BURRS ALLOWED ON O.D.

BRIGHT ANNEAL TO SOFT TEMPER
FINISH TO BE FLASH ELECTRO TIN PLATE
Alternate Material: Alloy C1020

- NOTES
- DO NOT SCALE PRINT.
 - BREAK ALL NON-CUTTING EDGES.
 - STAMP OR ETCH HTT, DET NO., MAT'L, & HEAT TREAT
 - GRIND AS SHOWN.

PART#	WIRE GAGE	D (mm)	I.D. (mm)	L (mm)	S ^{MAX}
10083	22-18	.135 (3.43)	.072 (1.83)	.565 (14.35)	.03
10083-L	22-18	.125 (3.17)	.062 (1.57)	.625 (15.87)	.03
10173	16-14	.158 (4.00)	.097 (2.46)	.565 (14.35)	.04
① 10173-L	16-14	.153 (3.9)	.091 (2.3)	.630 (16)	.04
10173-XL	16-14	.153 (3.9)	.091 (2.3)	.665 (16.9)	.04
10313	12-10	.218 (5.44)	.142 (3.61)	.585 (14.86)	.06
10313-L	12-10	.218 (5.44)	.142 (3.61)	.810 (20.57)	.06
10624	8	.276 (7.00)	.177 (4.50)	.827 (21.00)	.10
10625	6	.354 (9.00)	.252 (6.40)	1.083 (27.50)	.10
10626	4	.449 (11.4)	.325 (8.25)	1.20 (30.50)	.18
10627	2	.522 (13.25)	.403 (10.25)	1.320 (33.50)	.18

TOLERANCES UNLESS OTHERWISE SPECIFIED .XXX +/- .0005 .XX +/- .001 .X +/- .005	H Hillsdale Terminal		250 Industrial Drive 2222 W. Moore Rd. Hillsdale, Michigan 49242
	Title SEAMLESS BUTT CONNECTOR		
FRACTIONS +/- 1/32 ANGLES +/- 0'30"	DRAWN BY J. Condon	DATE 11/09/96	
DIE NUMBER	CHECKED BY	SCALE	
SHEET SIZE A	MATERIAL Alloy C110	CAD DRAWING # Smlsbut	