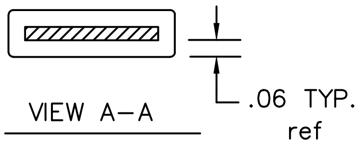
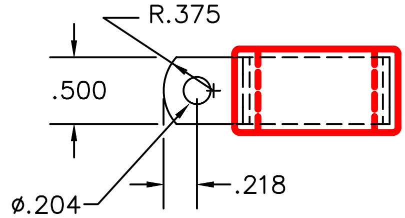
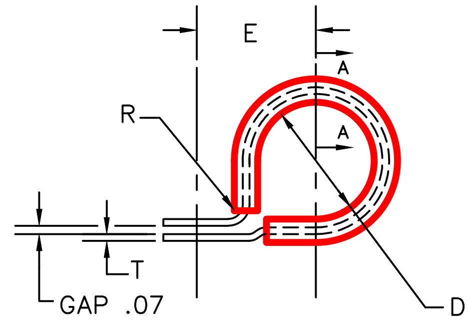
PART NO.	D DIA. ±.02	E DIM. ±.03	T	R
−3	.188	.538	.031	.062
−4	.250	.570		
−5	.313	.601		
−6	.375	.632		
−7	.437	.663		
−8	.500	.695		
−9	.562	.726		
−10	.625	.757		
−11	.687	.788		
−12	.750	.820		
−13	.812	.851	.040	
−14	.875	.883		
−15	.937	.913		
−16	1.000	.945		
−17	1.062	.976		
−18	1.125	1.008		
−19	1.187	1.039		
−20	1.250	1.070		
−21	1.312	1.101		
−22	1.375	1.132	.050	.094
−23	1.437	1.163		
−24	1.500	1.190		
−25	1.562	1.221		
−26	1.625	1.252		
−27	1.687	1.283		
−28	1.750	1.315		
−29	1.812	1.346		
−30	1.875	1.377		
−31	1.937	1.408		
−32	2.000	1.440		
−36	2.250	1.565		
−38	2.375	1.627		
−40	2.500	1.690		
−42	2.625	1.752		
−44	2.875	1.815		
−48	3.000	1.940		
−54	3.375	2.127		
−60	3.750	2.314	.062	.120
−64	4.000	2.439		
−72	4.500	2.689		
−80	5.000	2.939		







STAR−16−HTB

CUSHION TYPE
DIA. IN 1/16 THS.
BASIC PART

SAMPLE CALLOUT

METAL:

SS= 302/304 STAINLESS STEEL
PER AMS 5516/5513−ASTM A 240/A 240M−06b

FINISH

NONE

CUSHION:

HTB= SILICONE PER AMS3303 MODIFIED
TO 125 LBS.MIN TEAR DUROMETER
A 60 +/−5 COLOR RED/ORANGE

UNLESS OTHERWISE STATED TOLERANCES ARE
.XX=±.030 .XXX=±.015

REV.	DESCRIPTION	DATE
A	CHG. E DIM.'S & THICK.	5−9−08
B	GENERAL	2−18−09

STAR

STAR TECHNOLOGIES LLC.
2400 4TH AVE.
HUNTINGTON W.V. 25703

PRECISION CLAMPING DEVICES AND STAMPINGS

NAME STAR CLAMP

MATERIAL: NOTED			DWN. BY GLS
FINISH: NOTED			APP. BY
SCALE NONE	DATE 9−10−07	DWG. NO. STAR−HTB	

STAR−HTBC1