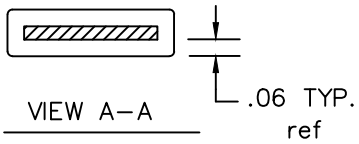
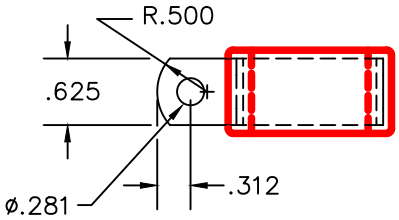
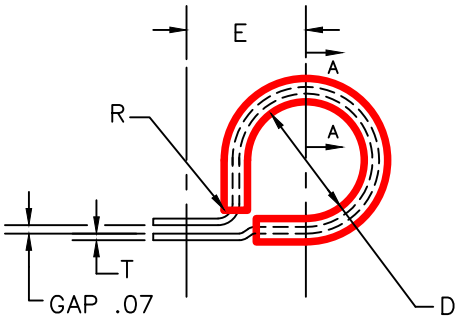
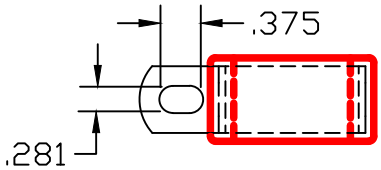
PART NO.	D DIA. ±.02	E DIM. ±.03	T	R
−4	.250	.639	.031	.062
−5	.313	.671		
−6	.375	.702		
−7	.437	.733		
−8	.500	.764		
−9	.562	.795		
−10	.625	.827		
−11	.687	.858		
−12	.750	.889		
−13	.812	.920		
−14	.875	.952		
−15	.937	.983		
−16	1.000	1.014		
−17	1.062	1.045		
−18	1.125	1.096		
−19	1.187	1.127	.050	
−20	1.250	1.159		
−21	1.312	1.190		
−22	1.375	1.221		
−23	1.437	1.252		
−24	1.500	1.284		
−25	1.562	1.315		
−26	1.625	1.346		
−27	1.687	1.377		
−28	1.750	1.409		
−29	1.812	1.440		
−30	1.875	1.472		
−31	1.937	1.502		
−32	2.000	1.534		
−38	2.375	1.722		
−40	2.500	1.784		









STAR−16−HTBX

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

SAMPLE CALLOUT

METAL:

SS= 302/321 STAINLESS STEEL PER MIL−S−5059
AMS 5510

A= ALUMINUM PER QQ−A−250/5

FINISH

NONE

CUSHION:

HTBX=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

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 6−10−09	DWG. NO. STAR−HTBX

STAR−HTBXC1