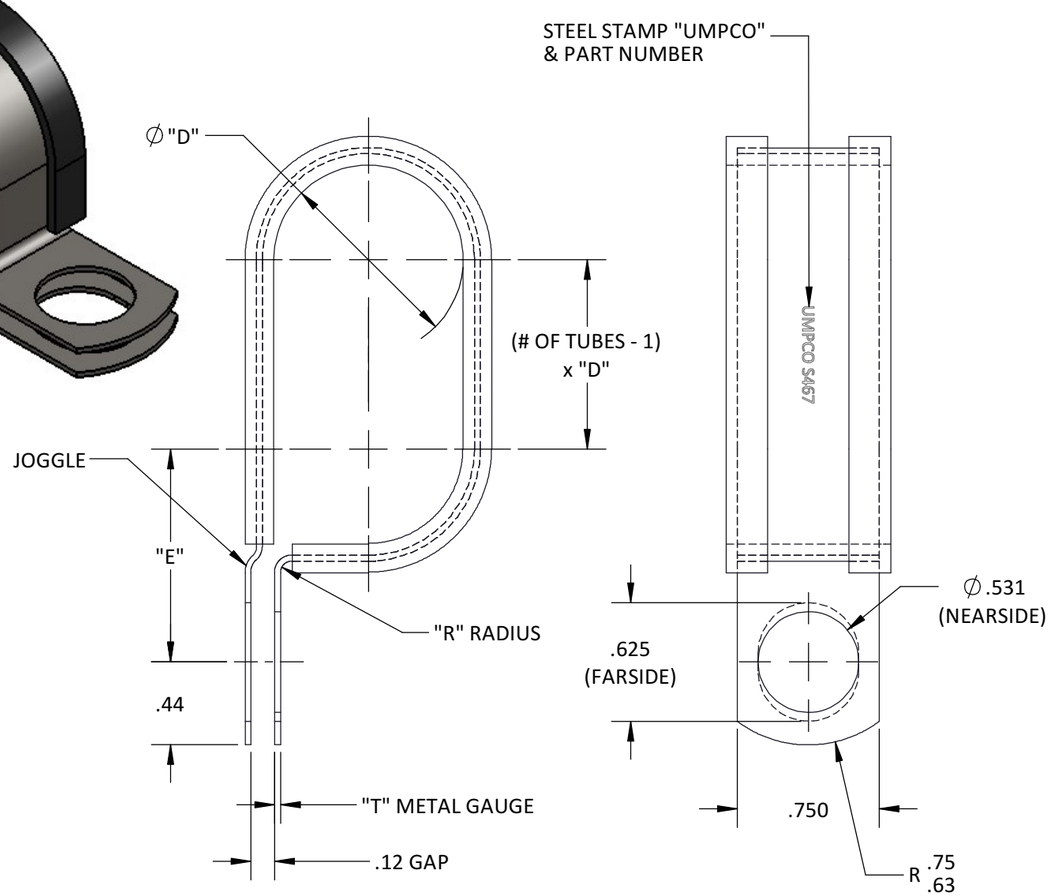
DASH NO. RANGE	"D" DIA. RANGE	"E" DIMENSION	"R" RADIUS	"T" GAUGE
-6 THRU -16	3/8" TO 1"	"D"/2 + .623	.06	.031
-17 THRU -32	1-1/16" TO 2"	"D"/2 + .643	.12	.050

REV.	CHANGE	DATE	BY	CHK'D	APPR
M	SEE DRAWING CHANGE RECORD ON FILE.	09/25/13	HAD	KWE	HAD

S467



MATERIAL & FINISH CODES:

METAL: "NO CODE" 1008/1020 LOW CARBON STEEL PER ASTM A 1008, ASTM A 109, QQ-S-698
FINISH: ZINC PLATE GOLD PER ASTM B 633, Fe/Zn 13, TY. II 1
"D" 2024-T42 ALUMINUM ALLOY PER AMS-QQ-A-250/5
FINISH: NONE
"SS" 304/321 STAINLESS STEEL PER AMS 5513/AMS 5510
FINISH: NONE

CUSHION: "G" GENERAL PURPOSE EPDM PER SAE J200 M3 BA 710 C12
COLOR: BLACK
"H" GENERAL PURPOSE SILICONE PER AMS 3303 WITH 100 PSI MIN. TEAR
COLOR: RED/ORANGE
"N" GENERAL PURPOSE NEOPRENE PER AMS 3209
COLOR: BLACK
"T" TEFLON SKIVED PER AMS 3652
COLOR: WHITE

EXAMPLE OF PART CALLOUT:

3 TUBE ALUM. CLAMP, 1" DIA. W/EPDM CUSHION

S467 D G 16 - 3
- NUMBER OF TUBES
- DIA "D" IN 1/16" INCREMENTS
- CUSHION CODE
- METAL CODE (OMIT FOR "NO CODE")
- BASIC DRAWING NUMBER

NOTES:

1 OPTIONAL FINISH: CADMIUM PLATE GOLD PER AMS-QQ-P-416, TY. II, CL. 2
2) CLAMPS FURNISHED IN THE NORMAL OPEN (SPRINGBACK) CONDITION.
3) INSPECT PER MIL-C-8603 CLOSURE TEST.

SHEET 1 OF 1

REFERENCES:

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED:
ANGULAR: X ± 5°
DECIMAL: .XX ± .03, .XXX ± .015

GENERAL MACHINE FINISHES EXCEPT AS NOTED:
INTERPRET GEOMETRIC TOLERANCING PER: ASME-Y14.5M

REMOVE ALL BURRS AND BREAK SHARP EDGES .010 MAX

ACT. WGHT. -
CALC. WGHT. -

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UMPCO, INC.
7100 LAMPSON AVE.
P.O. BOX 5158
GARDEN GROVE, CA. 92846

CLAMP, LOOP-CUSHIONED, MULTI-LINE, EQUAL DIAMETER, 1/2" MOUNTING HOLE
PART AND/OR ASSEMBLY DESCRIPTION

FSCM/CAGE CODE No. 18076

KEL	KEL	KEL
11/01/76	11/01/76	11/01/76
DRAWN	CHECKED	ENGR

SIZE B | SCALE: NONE

S467
PRINT NUMBER