

NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] [GRAMS] LBS

2. DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:

a AS SUPPLIED
b AFTER UNRESTRICTED RECOVERY

3. COATING (ADHESIVE) IS OPTIONAL AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS.

DIAMETERS WILL BE REDUCED BY .06 MAX. WHEN COATING IS ADDED, ENTRY MOLDING PORTS ARE OPTIONAL.

4. WHEN -00 MODIFICATION NUMBER IS SPECIFIED MOLDING PORTS WILL BE LOCATED AS SHOWN.

ON SIZES 222A111 AND 222A121 THE 0.18 INCH DIAMETER MOLDING PORT AT "T" WILL BE ELIMINATED. THE 0.12" DIA MOLDING PORT WILL BE ENLARGED TO 0.18 INCHES

5. WEIGHT SHOWN IN TABLE OF DIMENSIONS IS BASED ON POLYOLEFIN PART

6. ORDERING INFORMATION

222A1XX -XX -XX /XXX /0

BASE PART NUMBER

MATERIAL DASH NUMBER

-3 POLYOLEFIN, SEMI RIGID (RT-301)

-4 POLYOLEFIN, FLEXIBLE (RT-1304)

-5 ELASTOMER, FLEXIBLE (RT-501)

-6 SILICONE (RT-602)

-12 FLUORO ELASTOMER, FLEXIBLE (RT-1312)

-25 ELASTOMER, FLUID RESISTANT (RW-2070)

-100 POLYOLEFIN, SEMI-FLEXIBLE ZEROHAL (RT-1323)

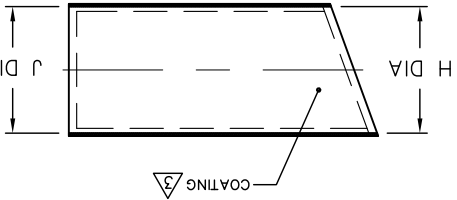
MODIFICATION NUMBER

ADHESIVE SLASH NUMBER

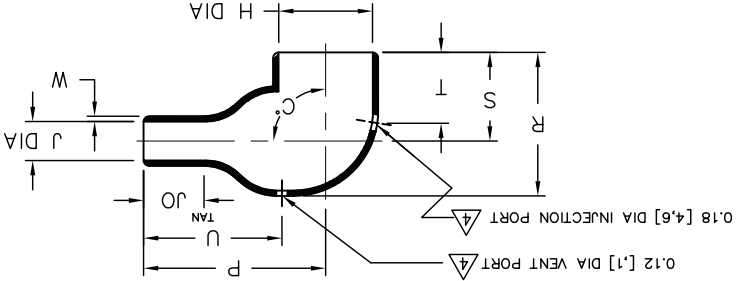
SEE COMPATIBILITY CHART BELOW

COLOR DESIGNATOR

IF THIS DOCUMENT IS PRINTED IT BECOMES UNCONTROLLED. CHECK FOR THE LATEST REVISION.



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART DESCRIPTION	H		J		P	R	S	T	U	JO	W	C.	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	REF
222A111	.70	.31	.70	.39	.15	.68	.79	.61	N/A	.45	.17	.04	.002
222A121	.98	.40	.98	.21	.84	.89	.65	.58	N/A	.23	.53	.05	.003
222A132	1.18	.56	1.18	.81	1.25	1.06	1.05	.73	.75	.70	.28	.06	.006
222A142	1.28	.68	1.28	.27	1.44	1.20	1.20	.81	.75	.98	.40	.07	.014
222A152	1.42	.86	1.42	.33	1.72	1.38	.90	.75	1.18	.50	.07	.019	.014
222A163	1.73	1.08	1.73	.37	2.11	1.73	1.15	.75	1.34	.68	.08	.029	.014
222A174	2.09	1.33	2.09	.59	2.98	2.08	1.34	1.00	1.26	.13	.07	.077	.014
222A185	2.66	1.74	2.66	.80	3.84	2.60	1.66	1.00	1.60	.15	.13	.143	.014
222A196	3.45	2.18	3.45	1.28	5.04	3.12	1.93	1.00	2.22	.18	.13	.310	.014

CUSTOMER DRAWING

Raychem Molded Parts
305 Constitution Dr
Menlo Park, CA 94025



DRAWN YUNGUEN
APPROVED DHURRELL

BOOT, 90 DEGREE,
THIN WALL

222A111 thru 196
DWG. NO. 06090

DO NOT SCALE THIS DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.
DECIMAL TOLERANCES
XXX ± 0.005 (0.13 mm)
XX ± 0.01 (0.25 mm)
X ± 0.1 (2.54 mm)
ANGLE TOLERANCE
X ± 1 DEG.
TE CONNECTIVITY RESERVES THE RIGHT TO PRODUCT FOR THEIR APPLICATION.
SHOULD EVALUATE THE SUITABILITY OF THE DRAWING AT THE TIME OF PRODUCTION.



SIZE B

CODE IDENT. NO. 06090

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