REVISIONS			
LTR	DESCRITION	DATE	APPROVED

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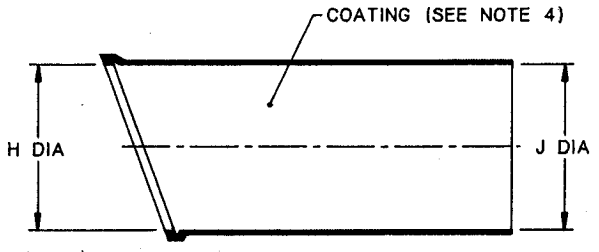
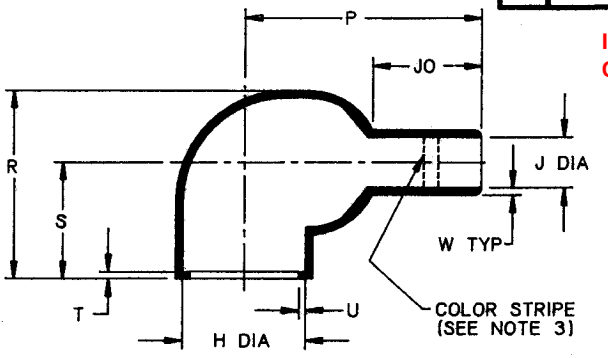


AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART NUMBER	H -3, -4, -12 MIN a	H MAX b	J -3, -4 MIN a	J -12 MIN a	J MAX b	P ±10% b	R REF b	S REF b	T REF b	U REF b	JO ±10% b	W ±20% b
222D121-X-60	.92	.41	.92	.49	.22	.84	.89	.65	.12	.040	.23	.05
222D132-X-60	1.12	.56	1.12	.58	.26	1.33	1.07	.76	.12	.040	.65	.06
222D142-X-60	1.22	.70	1.22	.63	.28	1.44	1.22	.83	.12	.040	.50	.07
222D152-X-60	1.42	.88	1.42	.73	.33	1.72	1.38	.90	.12	.040	.57	.07
222D163-X-60	1.68	1.11	1.68	.87	.39	2.11	1.73	1.14	.12	.065	.69	.08
222D174-X-60	2.04	1.38	2.04	1.39	.62	3.07	2.08	1.32	.12	.065	1.32	.13
222D185-X-60	2.60	1.75	2.60	1.80	.80	3.84	2.60	1.64	.12	.080	1.58	.15
222D196-X-60	3.22	2.38	3.22	2.25	1.00	4.64	3.30	2.03	.12	.080	1.50	.16

NOTES:

1. ALL DIMENSIONS ARE IN INCHES
2. DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
   a - AS SUPPLIED
   b - AFTER UNRESTRICTED RECOVERY
3. PARTS SHALL HAVE COLOR STRIPE .12 WIDE X 360° AROUND OUTSIDE SURFACE APPROX. AS SHOWN AND MUST MEET REQUIREMENTS SET FORTH IN MS-3117 COLORS SHALL BE AS FOLLOWS:

DASH NO.	COLOR
-3	WHITE
-4	RED
-12	YELLOW

4. COATING IS OPTIOAL FOR -3 AND -4 MATERIALS ONLY. AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETERS WILL BE REDUCED BY .06 MAX. PARTS WILL BE COATED WITH S-1017 ADHESIVE WHEN SPECIFIED AS: 222D1XX-X-60/42

SPECIFICATION CONTROL DRAWING (LIMITED DISTRIBUTION)

ORDERING INFORMATION:

222D1XX -X -60 /42

- BASE PART NUMBER
- MATERIAL DASH NUMBER
  - -3 POLYOLEFIN, SEMI-RIGID (RT-301)
  - -4 POLYOLEFIN, FLEXIBLE (RT-1304)
  - -12 VITON (RT-1312)
- MODIFICATION NUMBER
- COATING SLASH NUMBER

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DO NOT SCALE THIS DRAWING

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PRODUCT MANAGEMENT	[illegible] 11/13/86

Raychem
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MENLO PARK, CALIFORNIA 94025

TITLE
BOOT, 90° WITH LIP
THINWALL

FSCM CODE NO.	DWG NO.
06090	222D121-X-60 THRU 222D196-X-60
SIZE B	DATE
	SHEET 1 OF 1