

NOTES:

1. Dimensions are in inches.
2. Dimensions appearing in table are as follows:
a - As supplied
b - After unrestricted recovery
3. Nut type is optional. Type A nut is supplied with part unless Type B is specified. (See ordering info.)

NUT TYPE A

NUT TYPE B

ORDERING INFORMATION:

Base part number 227W223 -3 -01 /42

Feedthrough material
-3 = Polyolefin, semi-rigid, RT-301

Nut option
Add -01 if Type B nut is required

Coating option
Add /42 if S-1017 adhesive is required

PART NUMBER	H Ref	J Min	J Max	JO ±10%	K Ref	H Thread	P ±10%	R ±10%	RR ±10%	S ±10%	T Ref	U ±10%	JW ±20%
227W213	.47	.73	.25	.28	.91	.79	1.06	1.83	1.51	.51	1.26	.39	.06
227W223	.79	1.00	.33	.50	1.30	1.18	1.72	2.16	1.68	.63	1.65	.39	.07
227W234	1.22	1.50	.59	1.26	1.81	1.65	2.98	2.86	2.12	.71	2.28	.39	.13
227W245	1.77	2.10	.80	1.60	2.34	2.20	3.84	3.38	2.44	.71	2.80	.39	.15
227W256	2.68	3.00	.92	2.22	3.31	3.15	5.04	3.90	2.71	.71	3.82	.39	.18

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
A	REV'D DIMS PER SLJ	12-06-82	CS 200 JF

SPECIFICATION CONTROL DRAWING (LIMITED DISTRIBUTION)

Raychem

90° FEEDTHROUGH

RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

NO. 00000

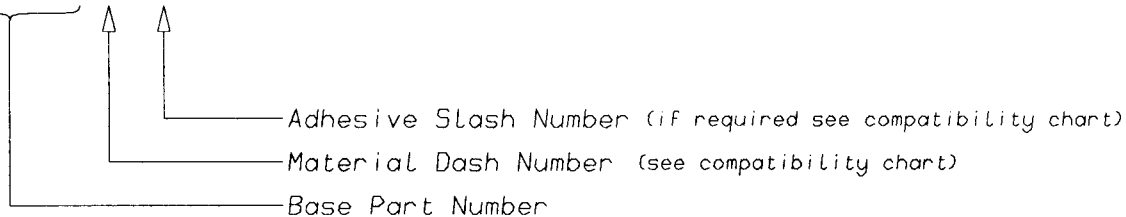
DWG. NO. 227W213 thru 256

SCALE NONE

SHEET 1 OF 1

Ordering Information

202W232-*/**-0



COMPATIBILITY CHART

MATERIAL DASH NUMBER	MATERIAL DESCRIPTION	COATING SLASH NUMBER
-3	POLYOLEFIN, SEMI-RIGID	/42,/86
-4	POLYOLEFIN, FLEXIBLE	/42,/86
-25	ELASTOMER, FLUID RESISTANT	/86,/225

AS SUPPLIED DIMENSIONS ARE FOR UNCOATED PARTS,
WHEN COATING IS ADDED, ENTRY DIAMETERS WILL REDUCE BY 1.5mm MAX.

POTTING PORTS ARE OPTIONAL
WHEN SPECIFIED BY SUFFIX "-00"
THEY WILL BE LOCATED AS SHOWN

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