

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.)

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 a	J Min a	J Max b	JO ±10% b	K Ref a	H Thread a	P ±10% b	R ±10% b	RR ±10% b	S ±10% a	T Ref a	U ±10% a	JW ±20% b
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

SPECIFICATION CONTROL DRAWING (LIMITED DISTRIBUTION)

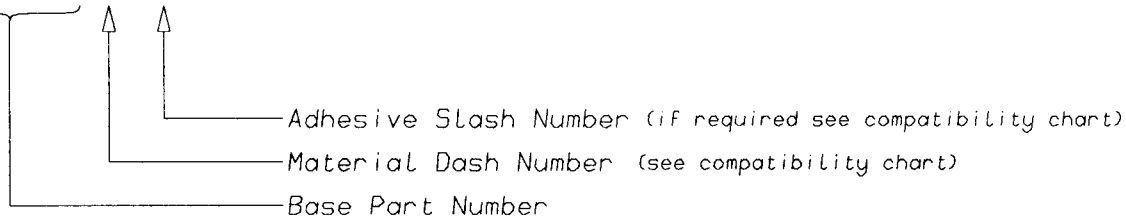
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Raychem		Raychem CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025		TITLE 90° FEEDTHROUGH		CODE IDENT. NO. 00000		DWG. NO. 227W213 thru 256		SIZE B		SCALE NONE		SHEET 1 OF 1			

REVISIONS

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

(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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Mouser Electronics

Authorized Distributor

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[227W234-3-01-0](#)