

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

REVISIONS

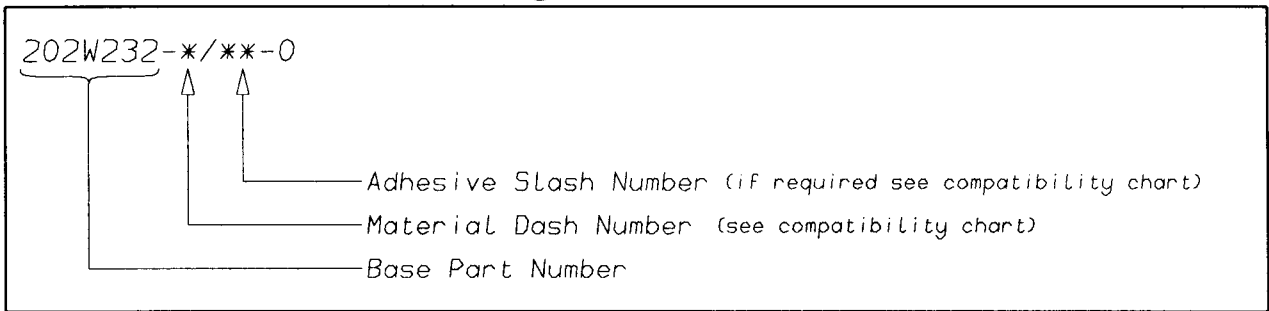
LTR	DESCRIPTION	DATE	APPROVED
A	REV'D DIMS PER SLJ	12-06-82	CS 280 JY JST

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

SPECIFICATION CONTROL DRAWING (LIMITED DISTRIBUTION)

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

Ordering Information



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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