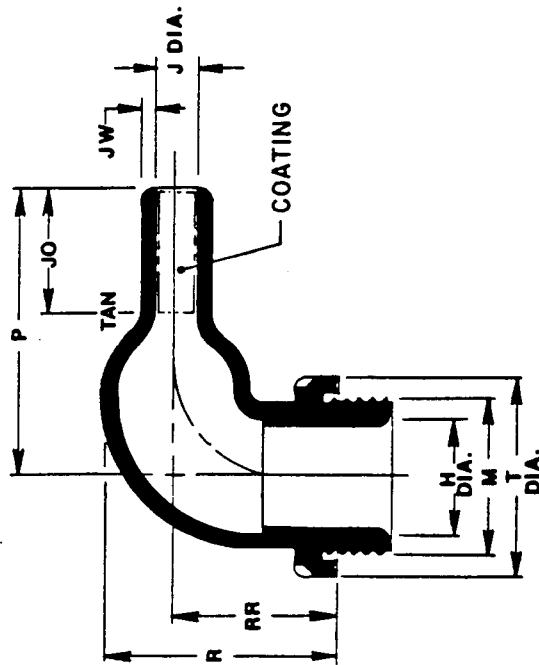


NOTES:

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

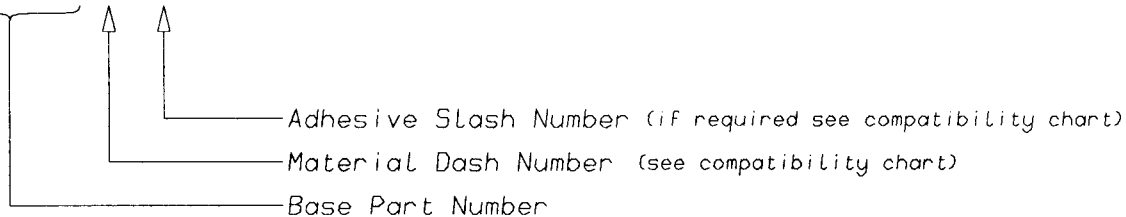
PART NUMBER	H Ref a	J Min a	J Max b	JO ±10% b	K Ref a	H Thread a	P ±10% b	R ±10% b	RR ±10% b	S ±10% a	T Ref a	U ±10% a	JW ±20% b
227W213	.47	.73	.25	.28	.91	.79	1.06	1.83	1.51	.51	1.26	.39	.06
227W223	.79	1.00	.33	.50	1.30	1.18	1.72	2.16	1.68	.63	1.65	.39	.07
227W234	1.22	1.50	.59	1.26	1.81	1.65	2.98	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)

THIS DRAWING AND THE INFORMATION SET FORTH HEREON ARE THE PROPERTY OF RAYCHEM CORPORATION, AND ARE TO BE HELD IN TRUST AND CONFIDENCE. PUBLICATION, DUPLICATION, OR USE FOR ANY PURPOSE NOT EXPRESSLY AUTHORIZED IN WRITING BY RAYCHEM CORPORATION IS PROHIBITED.		DRAWN S. Allen		CHECKED A. H. H. H.		DESIGN APP'D		MFG APP'D		QC APP'D		MKTG APP'D		PROJECT		DO NOT SCALE THIS DRAWING	
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			

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

Raychem
Electronics OEM Division Europe
Swindon, Wiltshire, England.
Telephone: (01793) 528171 Fax: 573923

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[227W245-3-01/42-0](#)