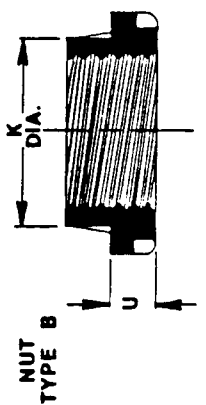
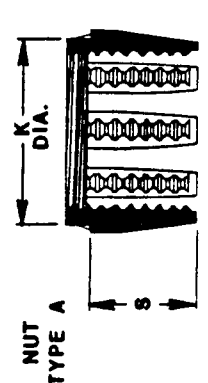
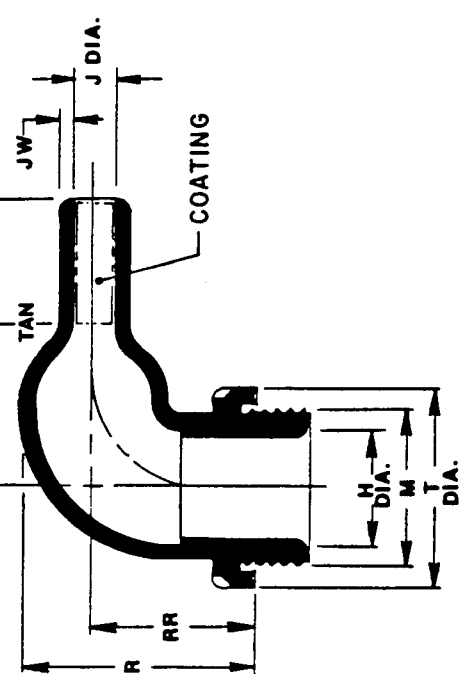


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	REV'D DIMS PER SLJ	12-06-82	CS 200 JY JST 200



- NOTES:
- Dimensions are in inches.
 - Dimensions appearing in table are as follows:
a - As supplied
b - After unrestricted recovery
 - 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

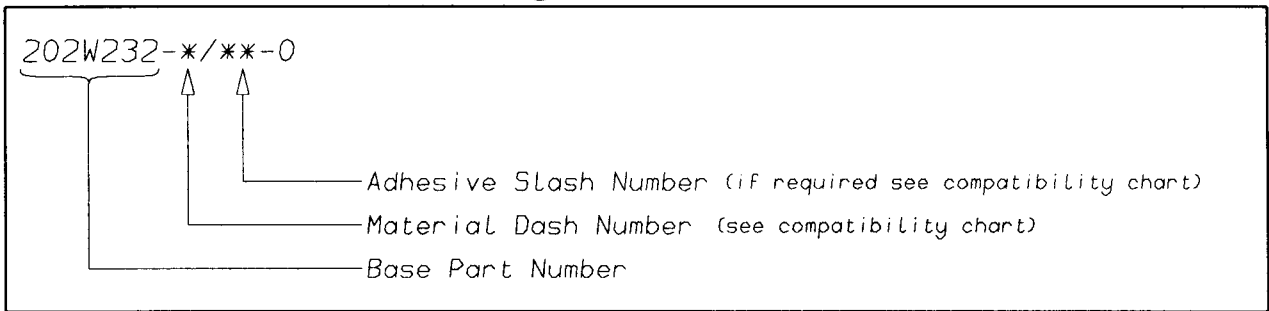
Coating option
Add /42 if S-1017 adhesive is required

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

Raychem		RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
TITLE 90° FEEDTHROUGH		NO. 00000	
DRAWN S. Allen		DWG. NO. 227W213 thru 256	
CHECKED A. H. H. 8-11-77		SCALE 1:1	
DESIGN APP'D		SIZE B	
MFG APP'D		PROJECT	
QC APP'D		DO NOT SCALE THIS DRAWING	
MKTG APP'D		SHEET 1 OF 1	

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

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:](#)

[227W223-3-01-0](#)