



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

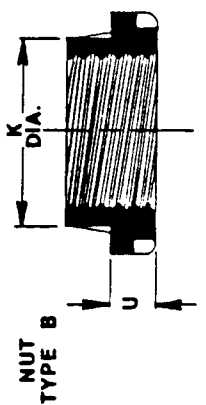
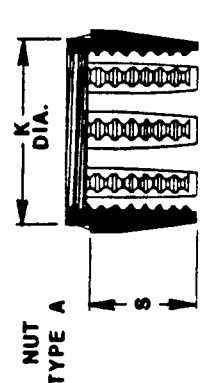
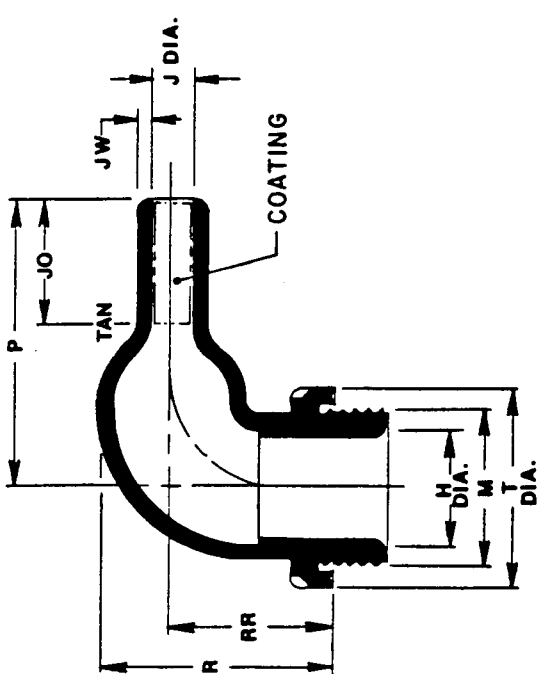
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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	REV'D DIMS PER SLJ	12-06-82	CS 200 JY JST 200



- 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%
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

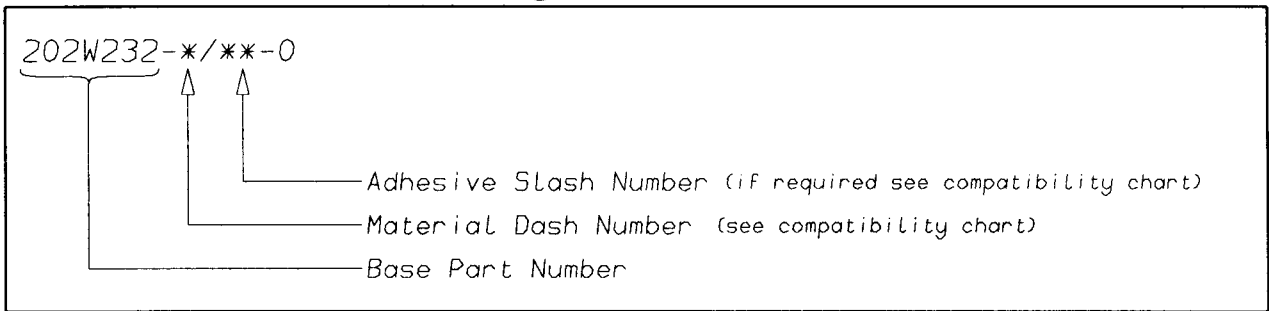
TITLE
90° FEEDTHROUGH

DRAWN	5-ALL	NO. 00000	SIZE B	SCALE 1:1	SHEET 1 OF 1
CHECKED	A. H. H. 8-11-77	DWG. NO.			
DESN APPD		NO. 00000			
MFG APPD					
QC APPD					
MKTG APPD					

PROJECT

DO NOT SCALE THIS DRAWING

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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