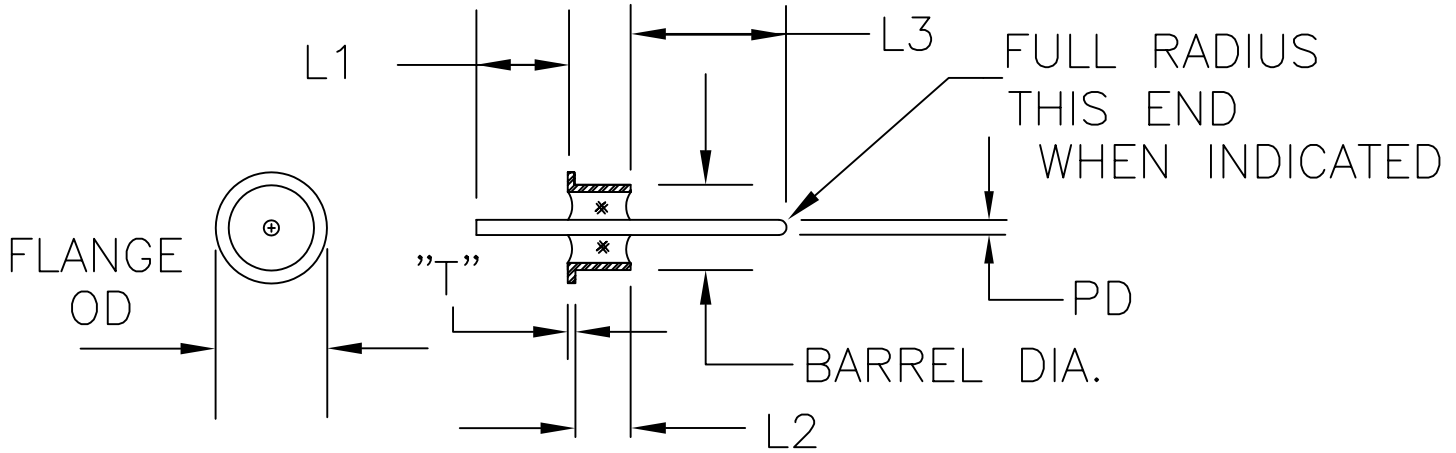


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PART NUMBER	FLANGE OD +/- .002	BARREL DIA +/- .002	"T" +/- .001	PD +/- .001	L1 +/- .007	L2 +/- .003	L3 +/- .007	RADIUS (Y/N)	NOTE #4 APPLIES (Y/N)
SK 2184-001	0.086	0.070	0.010	0.018	0.334	0.044	0.236	N	N
SK2184-002	0.138	0.098	0.010	0.030	0.472	0.079	0.472	N	N
SK2184-003	0.175	0.145	0.030	0.0625	0.350	0.093	1.300	N	N

NOTES:

- MATERIAL: BUSHING - KOVAR
LEAD - KOVAR
- GLASS: CORNING 7070 OR EQUIVALENT.
- PLATING: GOLD PER MIL-G-45204, TYPE III, GRADE A, CLASS 2, OVER 150 μINCH OF NICKEL.
- IMPEDANCE: 50 ± 2 OHMS.
- UPPER OPERATING FREQUENCY: 50GHz.
- HERMETICITY: FINE LEAKAGE RATE SHALL NOT EXCEED 1 X 10⁻⁸ cc/SEC. PER MIL-STD-202, METHOD 112C.

DATE	C.O.	REV																		
07/13/03	N/A	0																		
08/28/03	N/A	1																		
11/12/03	N/A	2																		

UNLESS OTHERWISE NOTED
ALL DIMENSIONS ARE IN INCHES
GENERAL TOLERANCES
UNLESS OTHERWISE SPECIFIED
DECIMAL: ± .005
ANGLES: ± 1'
CAGE CODE
15717



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www.CORMIC.com

Dwg By: RPS Date: 07/13/03 Chk'd By: RPM
Scale: NONE
FLANGED HERMETIC FEEDTHROUGH
SK 2184-XX