



REVISIONS		
LTR	DESCRIPTION	DATE
Z1	REVISED PER ECO-11-005139	29MAR11

NOTES:

- ALL DIMENSIONS ARE IN $\frac{\text{INCHES}}{\text{[MILLIMETERS]}}$
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
 a - AS SUPPLIED
 b - AFTER UNRESTRICTED RECOVERY
- COATING (ADHESIVE): IS OPTIONAL AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETER WILL BE REDUCED BY .06 MAX.
- "S" AND "T" DIMENSIONS APPLY TO A MINIMUM OF 240° OF THE CIRCUMFERENCE.
- MATERIAL -780 IS AVAILABLE FOR PART NO. 202C611 ONLY
- ORDERING INFORMATION:

BASE PART NUMBER 202C6XX -XX -XX /XXX -0
 MATERIAL DASH NUMBER _____
 -50 FLEXIBLE VPB (RT-1313)
 -51 FLEXIBLE EPB (RT-1321)
 -71 FLEXIBLE POLYOLEFIN (RT-1316)
 -770 NBCCS (RT-770 TYPE II)
 -780 NBCCS (RT-780 TYPE II)
 MODIFICATION NUMBER _____
 ADHESIVE SLASH NUMBER _____
 SEE COMPATIBILITY CHART
 COLOR DESIGNATOR _____

TABLE OF DIMENSIONS														
PART NUMBER	H			J			K MAX b	P ±10% b	JO ±10% b	S ±.03 b	T ±.03 b	W MIN b	B REF b	FIT SHIELD ADAPTER ENTRY SIZES
	MIN	MAX	MAX	MIN	MAX									
	-71 a	50,51,770, 780 $\triangle 5$ a	b	-71 a	50,51,770, 780 $\triangle 5$ a	b								
202C611	.69 [17,5]	.56 [14,2]	.27 [6,9]	.56 [14,2]	.44 [11,2]	.19 [4,8]	.83 [21,1]	4.75 [120,7]	.69 [17,5]	.06 [1,52]	.05 [1,27]	.013 [0,33]	2.46 [62,5]	03 THRU 05
202C621	1.04 [26,4]	.88 [22,4]	.46 [11,7]	1.04 [26,4]	.70 [17,8]	.32 [8,1]	1.05 [26,7]	5.25 [133,4]	.78 [19,8]	.06 [1,52]	.05 [1,27]	.018 [0,46]	2.67 [67,8]	06 THRU 09
202C632	1.50 [38,1]	1.34 [34,0]	.69 [17,5]	1.50 [38,1]	1.06 [26,9]	.50 [12,7]	1.29 [32,8]	5.75 [146,1]	.88 [22,4]	.07 [1,78]	.05 [1,27]	.020 [0,51]	2.89 [73,4]	10 THRU 12
202C642	1.88 [47,8]	1.74 [44,2]	.88 [22,4]	1.88 [47,8]	1.44 [36,6]	.69 [17,5]	1.49 [37,8]	6.25 [158,8]	1.00 [25,4]	.07 [1,78]	.05 [1,27]	.024 [0,61]	3.08 [78,2]	13 THRU 17
202C653	2.16 [54,9]	2.12 [53,8]	1.10 [27,9]	2.16 [54,9]	1.80 [45,7]	.88 [22,4]	1.69 [42,9]	6.75 [171,5]	1.12 [28,4]	.07 [1,78]	.08 [2,03]	.024 [0,61]	3.26 [82,8]	18 THRU 25
202C663	3.04 [77,2]	2.25 [57,2]	1.60 [40,6]	2.15 [54,6]	2.25 [57,2]	.90 [22,9]	2.45 [62,2]	9.30 [236,2]	1.38 [35,1]	.08 [2,03]	.08 [2,03]	.026 [0,66]	5.45 [138,4]	26 THRU 28

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CUSTOMER DRAWING

COMPATIBILITY CHART		
MATERIAL DASH NO.	ADHESIVE (COATING) SLASH NO.	ADHESIVE (COATING) S NO.
-50	/86	S-1048
-51	/164; /86	S-1124; S-1048
-71	/42; /86; /180	S-1017; S-1048; S-1030
-770	N/A	N/A
-780 $\triangle 5$	N/A	N/A

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS.
 DECIMAL TOLERANCES
 .XXX ± 0.005 [0.13 mm]
 .XX ± 0.01 [0.25 mm]
 .X ± 0.1 [0.50 mm]
 ANGLE TOLERANCE
 .X ± 1 DEG.
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DRAWN
YUNGUYEN
APPROVED
STRAN
THIRD ANGLE PROJECTION

TE Connectivity
 Raychem Molded Parts
 305 Constitution Dr
 Menlo Park, CA 94025
 TITLE
 UNI-BOOT
 SIZE B
 CODE IDENT. NO. 06090
 DWG. NO. 202C611thru663
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