

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	3	PRODUCTION ISSUE	05FEB2019	PNT	MT

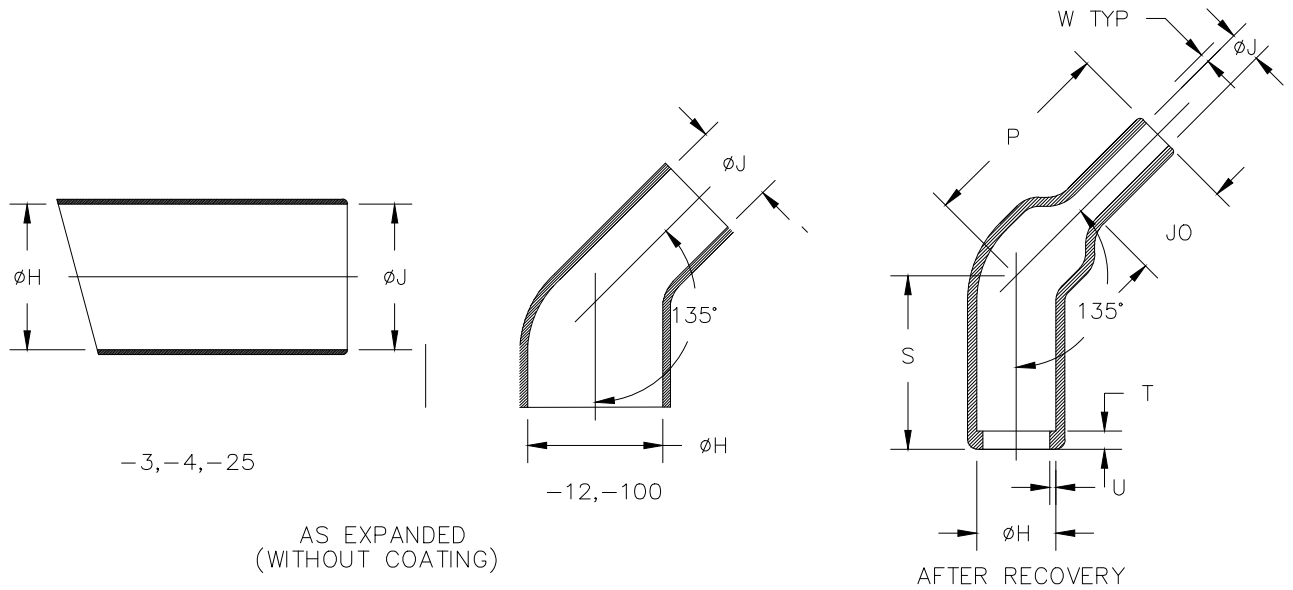


TABLE 1: FOR -3,-4,-25

PART DESCRIPTION	H		J		P	S	T	U	JO	W
	MIN a	MAX b	MIN a	MAX b	±10% b	±10% b	±10% b	±10% b	±10% b	±20% b
242W042	<u>31</u> [1.22]	<u>17.9</u> [0.70]	<u>31</u> [1.22]	<u>7.0</u> [0.28]	<u>55</u> [2.17]	<u>35</u> [1.38]	<u>3.5</u> [0.14]	<u>2.0</u> [0.08]	<u>25</u> [0.98]	<u>1.8</u> [0.07]
242W053	<u>36</u> [1.42]	<u>22.1</u> [0.87]	<u>36</u> [1.42]	<u>8.4</u> [0.33]	<u>60</u> [2.36]	<u>40</u> [1.57]	<u>3.5</u> [0.14]	<u>2.0</u> [0.08]	<u>30</u> [1.18]	<u>2.0</u> [0.08]
242W063	<u>43</u> [1.69]	<u>27.9</u> [1.10]	<u>43</u> [1.69]	<u>9.9</u> [0.39]	<u>65</u> [2.56]	<u>45</u> [1.77]	<u>3.5</u> [0.14]	<u>2.0</u> [0.08]	<u>35</u> [1.38]	<u>2.2</u> [0.09]

TABLE 1: FOR -12,-100 MATERIAL

PART DESCRIPTION	H		J		P	S	T	U	JO	W
	MIN a	MAX b	MIN a	MAX b	±10% b	±10% b	±10% b	±10% b	±10% b	±20% b
242W042	<u>31</u> [1.22]	<u>17.9</u> [0.70]	<u>18</u> [0.71]	<u>7.0</u> [0.28]	<u>55</u> [2.17]	<u>35</u> [1.38]	<u>3.5</u> [0.14]	<u>2.0</u> [0.08]	<u>25</u> [0.98]	<u>1.8</u> [0.07]
242W053	<u>36</u> [1.42]	<u>22.1</u> [0.87]	<u>21</u> [0.83]	<u>8.4</u> [0.33]	<u>60</u> [2.36]	<u>40</u> [1.57]	<u>3.5</u> [0.14]	<u>2.0</u> [0.08]	<u>30</u> [1.18]	<u>2.0</u> [0.08]
242W063	<u>43</u> [1.69]	<u>27.9</u> [1.10]	<u>25</u> [0.98]	<u>9.9</u> [0.39]	<u>65</u> [2.56]	<u>45</u> [1.77]	<u>3.5</u> [0.14]	<u>2.0</u> [0.08]	<u>35</u> [1.38]	<u>2.2</u> [0.09]

DIMENSIONS:

mm [INCHES]

DWN PRAVEEN N T 05FEB2019
 CHK N NAGAR 05FEB2019
 APVD M TAYLOR 05FEB2019
 PRODUCT SPEC
 APPLICATION SPEC
 WEIGHT

MATERIAL

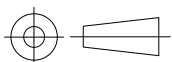
SEE SHEET 2

FINISH

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± -
 4 PLC ± -
 ANGLES ± -



TE Connectivity Ltd.

NAME

BOOT, 135 DEGREES WITH LIP

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A4

00779

C-242W0XX-XX-0

-

CUSTOMER DRAWING

SCALE

DNS

SHEET

1 OF 2

REV 3

COMPATABILITY CHART				
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.
-3	Polyolefin, Semi-rigid	RT-301	/42;/86;/180	S1017;S1048;S1030
-4	Polyolefin, Flexible	RT-1304	/42;/86;/180	S1017;S1048;S1030
-12	Fluoroelastomer, Flexible	RT-1312	N/A	N/A
-25	Elastomer, Fluid Resistant	RW-2070	/42;/86;/225	S1017;S1048;S1206
-100	Polyolefin, semi-flexible Zerohal	RW-2082	/86;/180	S1048; S1030

Diagram illustrating the breakdown of a part number into its components:

- Base part number: 242W0XX
- Material dash number (See Compatibility Chart): -XX
- Modification number: -XX
- Adhesive slash number (If necessary, see Compatibility Chart): /XX
- Color Designator: -0

- 1) AS SUPPLIED DIMENSIONS ARE FOR UNCOATED PARTS, WHEN COATING IS ADDED ENTRY DIAMETERS WILL REDUCE BY 1.5MM[.06] MAX.
- 2) S1030(/180 EQUIVALENT) WILL BE SUPPLIED AS CS-1972 (S1030 TAPE IN THE BAG) (I.E 242W042-100-CS-1972-0) OR AS /180 IF REQUIRED
- 3) ZEROHAL IS TRADEMARK OF TYCO ELECTRONICS

1469-35 (1/15)

Mouser Electronics

Authorized Distributor

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

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[242W053-25-0](#)