

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	N	REVISED PER ECO-21-001073	01/20/21	MM	LR

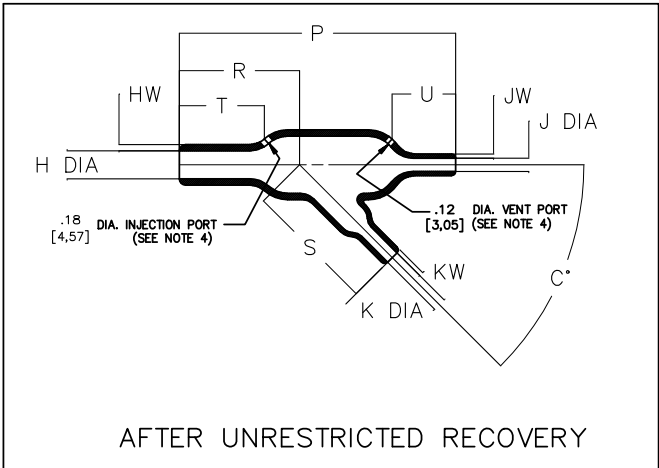
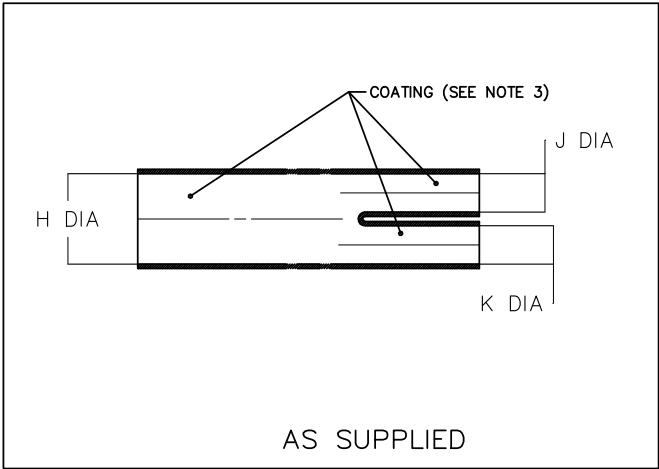
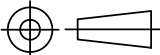


TABLE OF DIMENSIONS

PART NUMBER	H		J & K		P	R	S	T	U	HW	JW & KW	C
	MIN	MAX	MIN	MAX	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±5°
	a	b	a	b	b	b	b	b	b	b	b	b
342A112	.52 [13,2]	.24 [6,1]	.26 [6,6]	.12 [3,0]	1.76 [44,7]	.90 [22,9]	.84 [21,3]	.70 [17,8]	.60 [15,2]	.06 [1,52]	.04 [1,02]	45
342A124	1.06 [26,9]	.49 [12,4]	.52 [13,2]	.24 [6,1]	3.54 [89,9]	1.66 [42,2]	1.68 [42,7]	1.25 [31,8]	1.22 [31,0]	.10 [2,54]	.06 [1,52]	45
342A138	2.19 [55,6]	1.00 [25,4]	1.06 [26,9]	.49 [12,4]	7.21 [183,1]	3.76 [95,5]	3.40 [86,4]	2.80 [71,1]	2.60 [66,0]	.18 [4,57]	.10 [2,54]	45

DIMENSIONS: mm [INCHES]	DWN MAX MAZARIEGOS 01/20/2021	MATERIAL SEE SHEET 2	FINISH —				
	CHK MARK TAYLOR 01/21/2021	 TE Connectivity Ltd.					
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —	APVD LUIS RODRIGUEZ 01/21/2021						
	PRODUCT SPEC —			NAME TRANSITION 45 DEGREE			
	APPLICATION SPEC —			SIZE A4	CAGE CODE 06090	DRAWING NO C-342A1XX	RESTRICTED TO —
	WEIGHT	CUSTOMER DRAWING			SCALE DNS	SHEET 1 OF 2	REV N

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

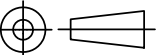
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.
-3	POLYOLEFIN, SEMI-RIGID	RT-301	/42; /86
-4	POLYOLEFIN, FLEXIBLE	RT-1304	/42; /86
-12	FLUOROELASTOMER	RT-1312	N/A
-25	ELASTOMER, FLUID RESISTANT	RW-2070	/86, /225
-100	POLYOLEFIN, SEMI-FLEXIBLE ZEROHAL	RT-1323	/180; /86

The diagram illustrates the structure of a part number, breaking it down into five components with their respective positions in the number:

- Base part number:** Indicated by a line pointing to the first four digits (342A) of the example number 342A1XX-XX-XX/XX-0.
- Material dash number (See Compatability Chart):** Indicated by a line pointing to the first two digits (1X) after the first dash.
- Modification number:** Indicated by a line pointing to the next two digits (XX) after the second dash.
- Adhesive slash number (If necessary, see Compatability Chart):** Indicated by a line pointing to the two digits (XX) after the slash.
- Color Designator:** Indicated by a line pointing to the final digit (0) after the last dash.

The example part number shown is: 342A1XX-XX-XX/XX-0

1. Dimensions appearing in table are as follows:
 - a - As Supplied
 - b - After Unrestricted Recovery
2. Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by 1.5mm[.06] max.
3. Molding port is optional. When -00 modification number is specified molding port will be located as shown.

DIMENSIONS:	DWN	01/20/2021	MATERIAL	-	FINISH	-
mm [INCHES]	CHK	01/21/2021	 TE Connectivity Ltd.			
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	01/21/2021				
	L RODRIGUEZ					
0 PLC ± -	PRODUCT SPEC		NAME			
1 PLC ± -			BOOT, STRAIGHT			
2 PLC ± -						
3 PLC ± -	APPLICATION SPEC					
4 PLC ± -						
ANGLES ± -			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	WEIGHT		A4	06090	Ⓒ- 342A1XX	-
	CUSTOMER DRAWING			SCALE	DNS	SHEET 2 OF 2 REV N

Mouser Electronics

Authorized Distributor

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[342A124-100/86-0](#)