

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	R1	REVISED PER ECN-25-315398	07APR2025	MM	LR

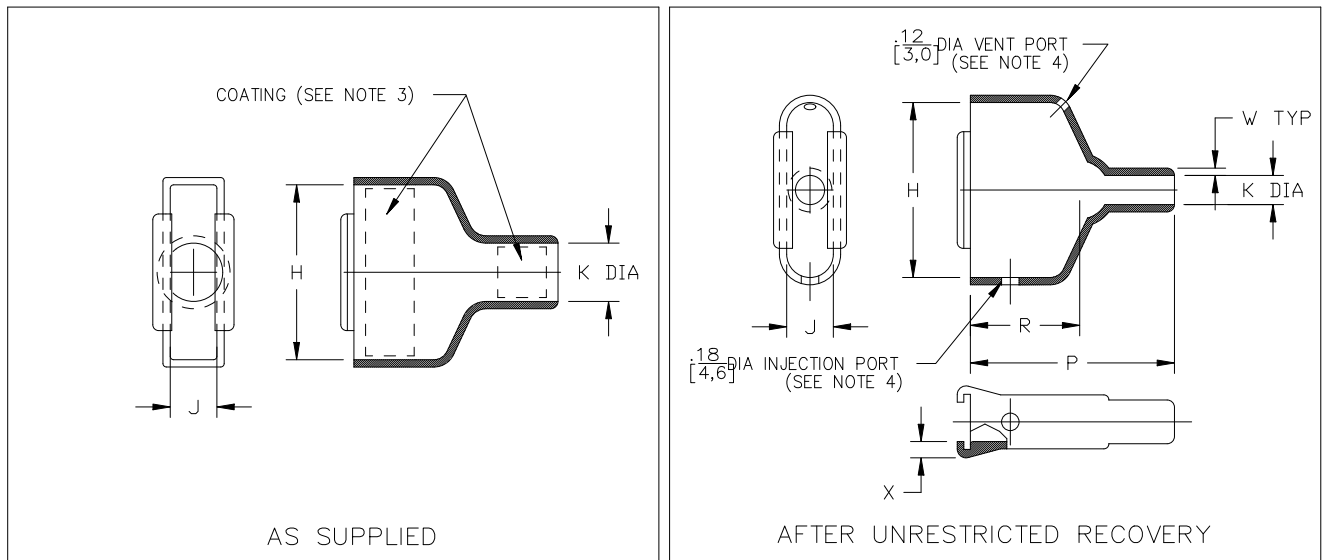



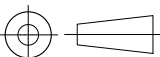
TABLE OF DIMENSIONS

PART NUMBER	H		J		K		P	R	W	X	Weight	This Boot Fits	
	Min	±5%	Min	±5%	Min	Max						Cannon/Cinch	Amphenol
	a	b	a	b	a	b							Series 17
214A011	.85 [20,3]	.80 [20,3]	.47 [10,7]	.42 [10,7]	.31 [7,9]	.16 [4,1]	1.31 [33,3]	.75 [19,1]	.04 [1,0]	.12 [3,0]	.0044 [2,0]	DE-9	XX09X
214A021	1.16 [28,2]	1.11 [28,2]	.47 [10,7]	.42 [10,7]	.40 [10,2]	.21 [5,3]	1.53 [38,9]	.87 [22,1]	.04 [1,0]	.12 [3,0]	.0057 [2,6]	DA-15	XX15X
214A032	1.71 [42,2]	1.66 [42,2]	.47 [10,7]	.42 [10,7]	.55 [14,0]	.32 [8,1]	1.77 [45,0]	1.00 [25,4]	.04 [1,0]	.12 [3,0]	.0088 [4,0]	DB-25	XX25X
214A042	2.36 [58,7]	2.31 [58,7]	.47 [10,7]	.42 [10,7]	.68 [17,3]	.34 [8,6]	2.10 [53,3]	1.12 [28,4]	.04 [1,0]	.12 [3,0]	.0148 [6,7]	DC-37	XX37X
214A052	2.32 [57,9]	2.28 [57,9]	.58 [13,7]	.54 [13,7]	.75 [19,1]	.42 [10,7]	2.40 [61,0]	1.25 [31,8]	.04 [1,0]	.12 [3,0]	.0159 [7,2]	DD-50	XX50X

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DIMENSIONS:		DWN	07APR2025	MATERIAL	-	FINISH	-				
INCHES		CHK	01APR2025	 TE Connectivity							
TOLERANCES UNLESS OTHERWISE SPECIFIED:		C LIMA									
		APVD									
0 PLC ± -		L RODRIGUEZ		NAME							
1 PLC ± -		PRODUCT SPEC									
2 PLC ± -		-		BOOT, RECTANGULAR, SUBMINIATURE, STRAIGHT							
3 PLC ± -		APPLICATION SPEC									
4 PLC ± -		-		SIZE							
ANGLES ± -		WEIGHT									
		0.000000		A4 06090 C-214A011THRU052							
CUSTOMER DRAWING		SCALE		DNS		SHEET 1 OF 2					
						REV R1					

COMPATABILITY CHART					
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-3	Polyolefin, Semi-Rigid	RT-301	/42;/86	S-1017;S-1048	Adhesive
-4	Polyolefin, Flexible	RT-1304	/42;/86	S-1017;S-1048	Adhesive
-12	*VITON, Flexible	RT-1312	N/A		
-25	Elastomer, Fluid Resistant	RT-1325	/42;86		
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/180	S-1030	Adhesive

ORDERING INFORMATION

214A0XX -XXX -XX /XXX -0

Base part number

Material dash number
(See Compatibility Chart)

Modification number

Adhesive slash number
(If necessary, see Compatibility Chart)


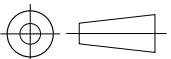
Color Designator

NOTES

1. All dimensions are in $\frac{\text{inches}}{[\text{millimeters}]} ; \frac{\text{lbs}}{[\text{gms}]}$
2. Dimensions appearing in table are as follows:
 - a - As Supplied
 - b - After Unrestricted Recovery
3. Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.
4. Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.
5. Weight shown in table of dimensions is based on polyolefin part.

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INCHES		CHK	—	 TE Connectivity			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	—				
0 PLC	± —	PRODUCT SPEC		NAME			
1 PLC	± —	—					
2 PLC	± —	APPLICATION SPEC		SIZE			
3 PLC	± —	—					
4 PLC	± —	—		CAGE CODE		DRAWING NO	
ANGLES	± —	WEIGHT		0.000000		RESTRICTED TO	
		A4		06090		C-214A011THRU052	
CUSTOMER DRAWING				SCALE		DNS	
				SHEET		2 of 2	
				REV		R1	