

REVISIONS

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

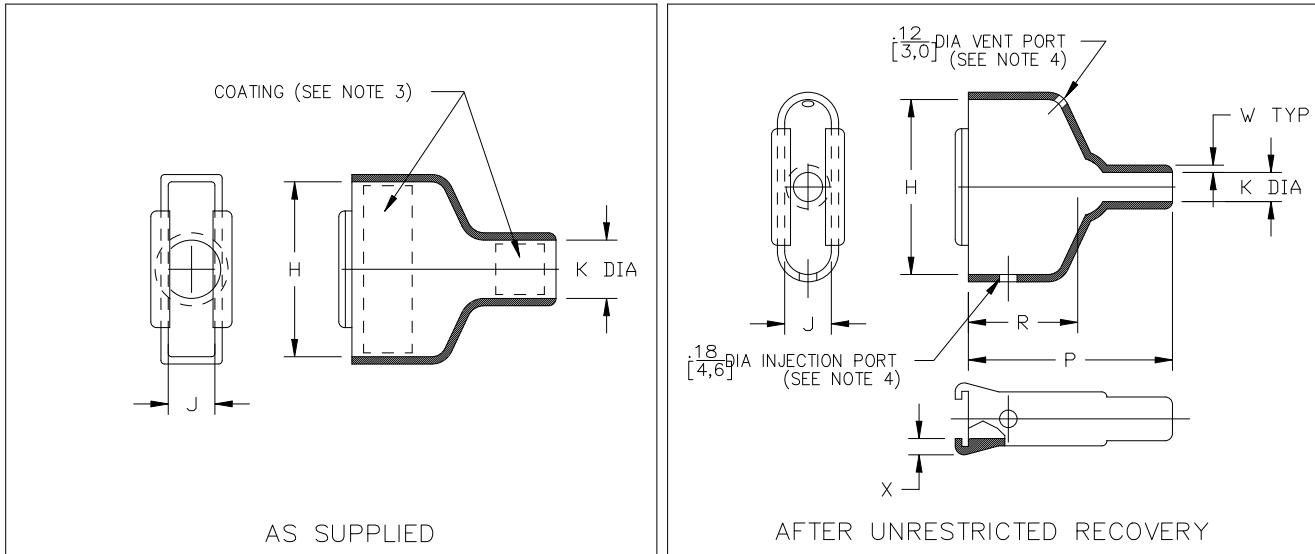


TABLE OF DIMENSIONS

PART NUMBER	H		J		K		P ±10% b	R ±10% b	W ±20% b	X ±20% b	Weight Nom b	This Boot Fits	
	Min a	±5% b	Min a	±5% b	Min a	Max b						Cannon/Cinch	Amphenol 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: INCHES		DWN M MAZARIEGOS 07APR2025	MATERIAL —	FINISH —	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK C LIMA 01APR2025	 TE TE Connectivity		
0 PLC	± —	APVD L RODRIGUEZ 01APR2025			
1 PLC	± —	PRODUCT SPEC —	NAME BOOT, RECTANGULAR, SUBMINIATURE, STRAIGHT	RESTRICTED TO	
2 PLC	± —	APPLICATION SPEC —	SIZE A4	CAGE CODE 06090	DRAWING NO C-214A011THRU052
3 PLC	± —	WEIGHT 0.000000	SCALE DNS	SHEET 1 OF 2	REV R1
4 PLC	± —	CUSTOMER DRAWING			
ANGLES	± —				

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

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

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ORDERING INFORMATION

214AOXX —XXX —XX /XXX —0

Base part number _____

Material dash number _____
(See Compatability Chart)

Modification number _____

Adhesive slash number _____
(If necessary, see Compatability Chart)

Color Designator _____

NOTES

- All dimensions are in inches [millimeters]; lbs [gms]
- Dimensions appearing in table are as follows:
 - a - As Supplied
 - b - After Unrestricted Recovery
- 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.
- Molding ports are optional. When —00 modification number is specified molding ports will be located as shown.
- Weight shown in table of dimensions is based on polyolefin part.

DIMENSIONS:		DWN —	07APR2025	MATERIAL —	FINISH —
INCHES		CHK —		 TE Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —			
0 PLC ± —		PRODUCT SPEC —		NAME —	
1 PLC ± —					
2 PLC ± —					
3 PLC ± —		APPLICATION SPEC —		—	
4 PLC ± —					
ANGLES ± —				SIZE CAGE CODE DRAWING NO A4 06090 C-214A011THRU052	
		WEIGHT 0.000000		RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE DNS SHEET 2 OF 2	REV R1