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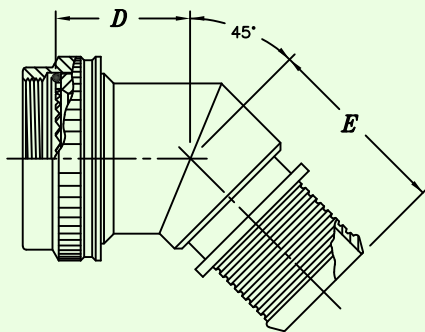
EMP BAND ADAPTER

AS85049 CATEGORY 3B
ENTRY SPECIFICATION SHEET *

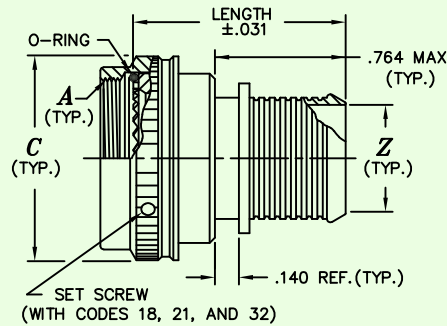
SPECIFICATION CONTROL DRAWING

217

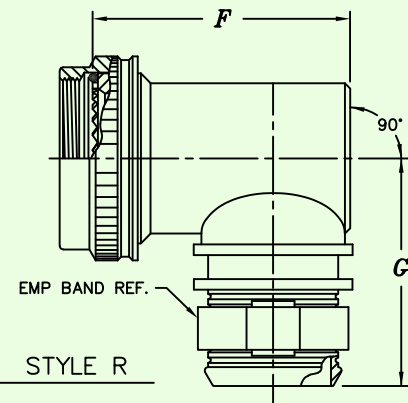
[Add'l inish options TABLE IV click here](#)



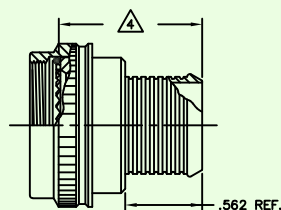
STYLE A



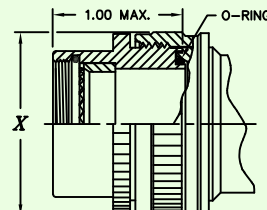
STYLE S



STYLE R



MODIFICATION Z
(LESS BOOT GROOVE)



2 PIECE Δ

Example Part Number

21741S161030855S

BASIC
ADAPTER
NUMBER

STYLE

S = STRAIGHT
A = 45°
R = 90°

ORDER NO.
PER TABLE II

MODIFICATION CODE Δ

S = SELF LOCKING ROUND COUPLING.
Z = LESS BOOT GROOVE, OMIT FOR
STANDARD BOOT GROOVE Δ

TABLE I - CONNECTOR CODE

MILITARY SPECIFICATION	SERIES	CODE NO.
MIL-DTL-38999	III & IV	4 0
MIL-DTL-38999	I & II	4 1
MIL-DTL-5015G	3400	5 4
MIL-C-81703	3	5 4
MIL-DTL-83723	I	5 4
MIL-DTL-26482	2	5 4
MIL-DTL-83723	III	5 4
NAS1599	-	5 4

TABLE III - ENTRY DATA

ENTRY ORDER NO.	EMP BAND		
	Z +.010 -.020 DIA.	X MAX DIA.	BOOT P/N REF
0 4	.250	N/A	152-42-G-W24
0 6	.375	.734	152-42-G-W24
0 8	.500	.858	154-42-G-W24
1 0	.625	1.112	154-42-G-W24
1 2	.750	1.345	155-42-G-W24
1 4	.875	1.345	156-42-G-W24
1 6	1.000	1.594	156-42-G-W24
1 8	1.125	1.594	157-43-G-W24
2 0	1.250	1.969	157-43-G-W24

PLATING CODE NUMBER

10 = PASSIVATE, PER SAE AMS-QQ-P-35 (MATERIAL=SST)
12 = ZINC NICKEL, BLACK, PER ASTM B841
OVER ELECTROLESS NICKEL
12R = ZINC NICKEL, BLACK, PER ASTM B841
OVER ELECTROLESS NICKEL, ROHS COMPLIANT
55 = CADMIUM, OLIVE DRAB, PER SAE-AMSQQ-P-416,
TYPE II, CLASS 3, OVER ELECTROLESS NICKEL
51 = ELECTROLESS NICKEL PER SAE-AMS-2404F,
WITH IRIDITE CONVERSION
FOR ADDITIONAL FINISH OPTIONS, SEE CATALOG TABLE 4.

LENGTH CODE NUMBER

SELECT LENGTH IN 1/4" INCREMENTS (ie; 08=2.00", 09=2.25", etc.)
00 FOR 45° & 90° ADAPTERS (STYLES A & R)

MIN. AVAIL. LENGTH	CONNECTOR CODES (TABLE I)
1.250 Δ	18, 21, 40, 41
1.500 Δ	30, 32, 61

TERMINATION NUMBER

1 = ADAPTER ONLY
2 = OBSOLETE
3 = ADAPTER w/ 214L0002 EMP BAND AND SHRINK SLEEVE
4 = ADAPTER w/ 214L0002 EMP BAND
5 = ADAPTER w/ 214L0002 EMP BAND AND SHRINK BOOT
6 = ADAPTER w/ 214L0006 EMP BAND AND SHRINK BOOT
7 = ADAPTER w/ 214L0005 EMP BAND AND SHRINK BOOT
8 = ADAPTER w/ 214L0005 EMP BAND
9 = ADAPTER w/ 214L0006 EMP BAND

* THIS DOCUMENT INCOMPLETE WITHOUT
"INTERFACE SPECIFICATION SHEET".

REV AA