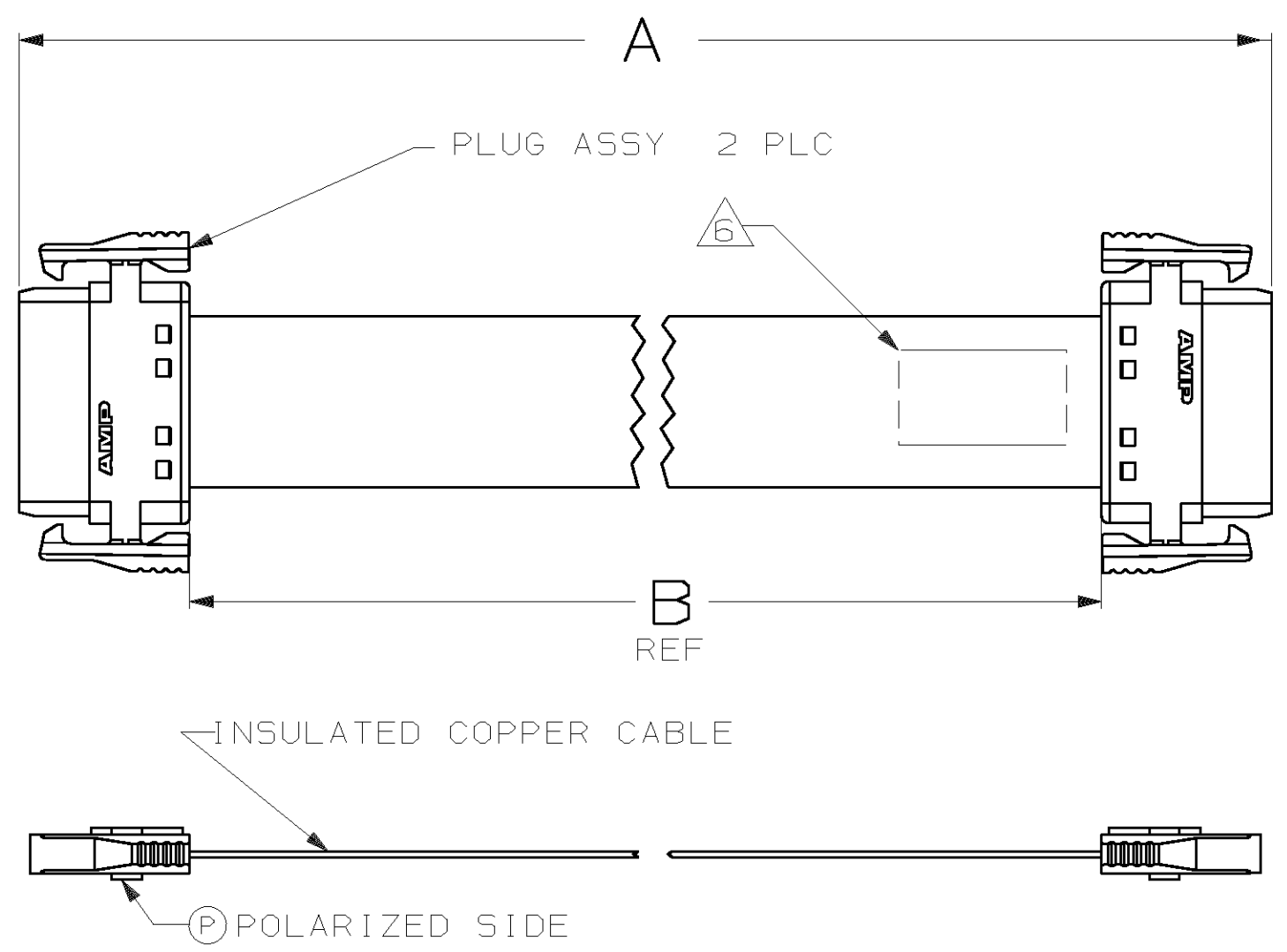


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LOC		DIST		P		F		ZONE		LTR		ER		REVISIONS	
GP		00										REV PER ECN 0520-0993-03		DATE	APPD
														05DEC03	JWD/J5

AMPOWER Is a registered trademark of AMP Incorporated.

1. CABLE LENGTH TOLERANCE = 0.2% OF TOTAL CABLE LENGTH, WITH A MINIMUM TOLERANCE OF ±3.18 [.125].
 I.E. 6096 [240.0] * .002 = ± 12.2 [.480]
- 2 ADD TO LABEL INFORMATION - CUSTOMER NUMBER AND REVISION - SLG9290046 REV NONE.
- 3 600V AC/DC CABLE ONLY.
- 4 WAS 90-9985-016-2.
- 5 WAS 90-9985-016-1.
- 6 LABEL APPROXIMATELY WHERE SHOWN PER AMP SPECIFICATION 2480.0903.MPI.
- 7 CABLE ASSY'S MUST BE MARKED WITH CUSTOMER NUMBER AND REVISION - SLG9290047 REV NONE.
- 8 ADD P/N 424UW161B-00 TO LABEL.
- 9 ADD P/N 424UW161B-01 TO LABEL.
10. ALL ASSEMBLIES MADE WITH BLUE INSULATED CABLE.
12. BECAUSE OF SHIPPING CONSTRAINTS, REFOLDING/SHAPING OF CABLE ASSEMBLIES MAY BE REQUIRED BY CUSTOMER BEFORE INSTALLATION.
- 13 ADD TO LABEL INFORMATION - INRANGE PART #5708589-001-00.
- 14 ADD TO LABEL INFORMATION - INRANGE PART #5709538-001-00.



REF DIM	B	CABLE ASSEMBLY LENGTH	A	STYLE	CONDUCTOR THICKNESS	PART NO
1318.7 [51.92]	---	1371.6 [54.00]	SOLID	0.50 [.020]	4-765269-6	
---	---	304.8 [12.00]	SPLIT	0.25 [.010]	4-765269-5	
---	---	635 [25.00]	SPLIT	0.50 [.020]	4-765269-4	
---	---	431.8 [17.00]	SOLID	0.50 [.020]	4-765269-3	
---	---	400.1 [15.75]	SOLID	0.50 [.020]	4-765269-2	
---	---	371.6 [14.63]	SOLID	0.50 [.020]	4-765269-1	
---	---	342.9 [13.50]	SOLID	0.50 [.020]	4-765269-0	
1778 [70.00]	---	1830.8 [72.08]	SPLIT	0.25 [.010]	3-765269-9	
1778 [70.00]	---	1830.8 [72.08]	SOLID	0.25 [.010]	3-765269-8	
182.9 [7.20]	---	235.7 [9.28]	SPLIT	0.50 [.020]	3-765269-7	
113 [4.45]	---	165.9 [6.53]	SPLIT	0.50 [.020]	3-765269-6	
152.4 [6.00]	---	205.2 [8.08]	SOLID	0.50 [.020]	3-765269-5	
203.2 [8.00]	---	256.0 [10.08]	SOLID	0.25 [.010]	3-765269-4	
---	---	200.0 [7.87]	SOLID	0.50 [.020]	3-765269-3	
---	---	101.6 [4.00]	SPLIT	0.25 [.010]	3-765269-2	
---	---	100.0 [3.94]	SPLIT	0.25 [.010]	3-765269-1	
---	---	508.0 [20.00]	SPLIT	0.50 [.020]	3-765269-0	
101.6 [4.00]	---	154.4 [6.08]	SOLID	0.50 [.020]	2-765269-9	
50.8 [2.00]	---	103.6 [4.08]	SOLID	0.50 [.020]	2-765269-8	
100 [3.94]	---	152.8 [6.02]	SPLIT	0.25 [.010]	2-765269-7	
2438 [96.00]	---	2491.0 [98.08]	SPLIT	0.25 [.010]	2-765269-6	
457.2 [18.00]	---	510.0 [20.08]	SPLIT	0.50 [.020]	2-765269-5	
457.2 [18.00]	---	510.0 [20.08]	SOLID	0.50 [.020]	2-765269-4	
---	---	154.4 [6.08]	SPLIT	0.25 [.010]	2-765269-3	
---	---	711.2 [28.00]	SOLID	0.50 [.020]	2-765269-2	
---	---	533.4 [21.00]	SOLID	0.50 [.020]	2-765269-1	
---	---	1828.8 [72.00]	SOLID	0.25 [.010]	2-765269-0	
---	---	304.8 [12.00]	SOLID	0.50 [.020]	1-765269-9	
---	---	1358.9 [53.50]	SOLID	0.50 [.020]	1-765269-8	
---	---	1955.8 [77.00]	SOLID	0.50 [.020]	1-765269-7	
---	---	584.2 [23.00]	SOLID	0.50 [.020]	1-765269-6	
---	---	609.6 [24.00]	SPLIT	0.50 [.020]	1-765269-5	
---	---	145.8 [5.74]	SPLIT	0.25 [.010]	1-765269-4	
95.3 [3.75]	---	141.7 [5.58]	SOLID	0.25 [.010]	1-765269-3	
2995.2 [117.92]	---	3048.0 [120.00]	SPLIT	0.50 [.020]	1-765269-2	
---	---	200.0 [7.87]	SOLID	0.50 [.020]	1-765269-1	
---	---	400.0 [15.75]	SOLID	0.50 [.020]	1-765269-0	
---	---	500.0 [19.68]	SOLID	0.50 [.020]	765269-9	
1500 [59.06]	---	1552.8 [61.14]	SPLIT	0.50 [.020]	765269-8	
152.4 [6.00]	---	205.2 [8.08]	SPLIT	0.25 [.010]	765269-7	
150.4 [5.92]	---	203.2 [8.00]	SPLIT	0.25 [.010]	765269-6	
1143 [45.00]	---	1195.8 [47.08]	SPLIT	0.50 [.020]	765269-5	
76.2 [3.00]	---	129.0 [5.08]	SPLIT	0.50 [.020]	765269-4	
152.4 [6.00]	---	205.2 [8.08]	SPLIT	0.50 [.020]	765269-3	
162.1 [6.38]	---	214.9 [8.46]	SOLID	0.50 [.020]	765269-2	
135.7 [5.38]	---	189.5 [7.46]	SOLID	0.50 [.020]	765269-1	

WAS 90-9985-001

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 1 PLC DEC ± 0.5 [.02] 2 PLC DEC ± 0.25 [.010] ANGLES ± -	DR 01-10-92 DAB	AMP Incorporated Harrisburg, PA 17105-3608
	CHK 01-10-92 SS	
MATERIAL -	APPD 01-10-92 AG	NAME AMPOWER Wave Crimp System
	APPD 01-10-92 JL	CABLE ASSEMBLY
FINISH -	PRODUCT SPEC -	SIZE C
	APPLICATION SPEC 114-49005	CAGE CODE 00779
WEIGHT -	SCALE FULL	DRAWING NO 765269
		SHEET 1 OF 2

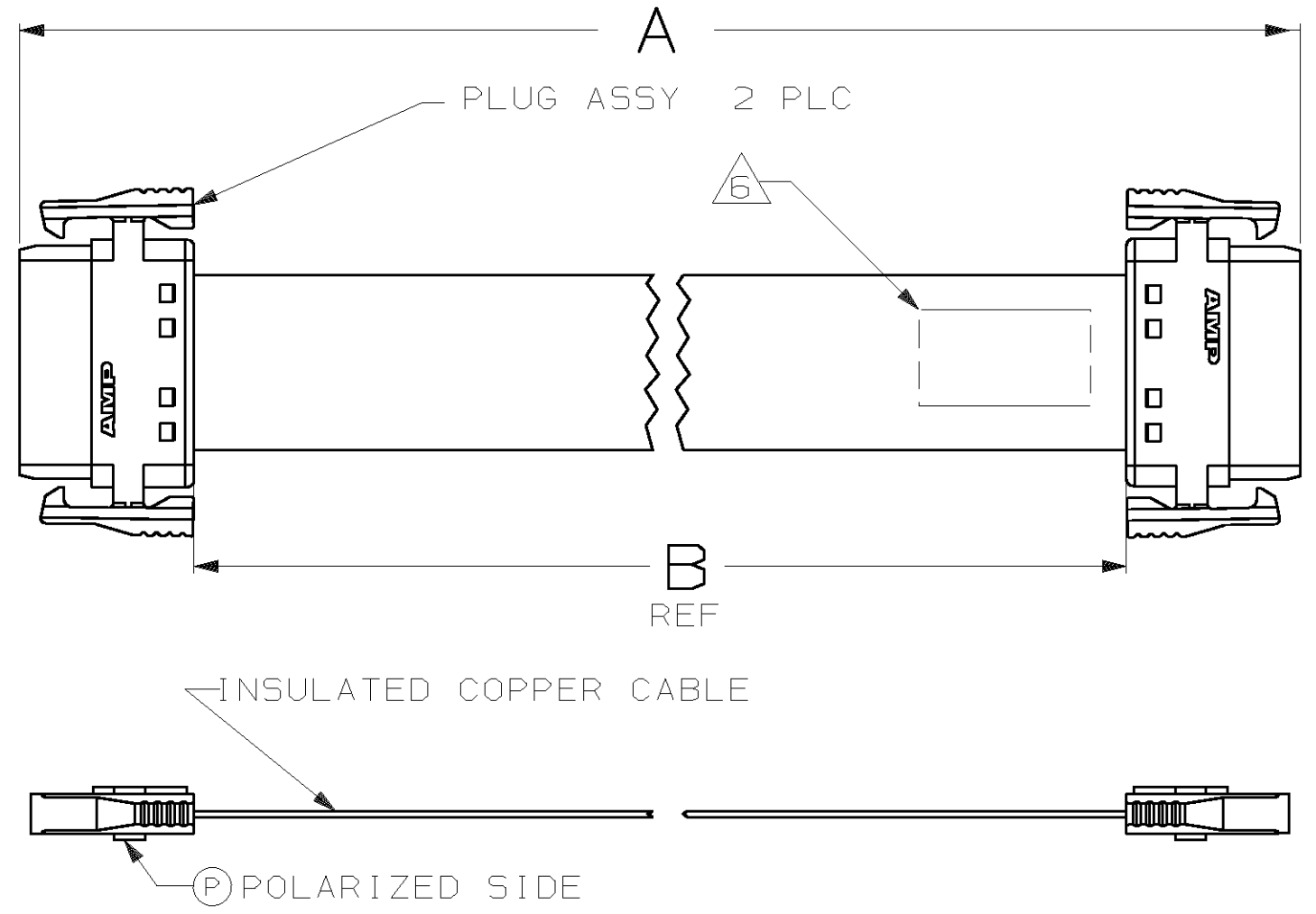
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LOC		DIST		P		F		REVISIONS		DATE	APPD
GP	00					ZONE	LTR	DESCRIPTION			
							ER	SEE SHEET 1		-	-

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1. CABLE LENGTH TOLERANCE = 0.2% OF TOTAL CABLE LENGTH, WITH A MINIMUM TOLERANCE OF ±3.18 [1.25].
 I.E. 6096 [240.0] * .002 = ± 12.2 [1.480]
- 2 ADD TO LABEL INFORMATION - CUSTOMER NUMBER AND REVISION - SLG9290046 REV NONE.
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- 13 ADD TO LABEL INFORMATION - INRANGE PART #5708589-001-00.
- 14 ADD TO LABEL INFORMATION - INRANGE PART #5709538-001-00.



14
13

REF DIM	CABLE ASSEMBLY LENGTH A	STYLE	CONDUCTOR THICKNESS	PART NO
1445.7 [56.92]	1498.6 [59.00]	SOLID	0.50 [.020]	7-765269-7
1394.9 [54.92]	1447.8 [57.00]	SOLID	0.50 [.020]	7-765269-6
1191.7 [46.92]	1244.6 [49.00]	SOLID	0.50 [.020]	7-765269-5
1039.3 [40.92]	1092.2 [43.00]	SOLID	0.50 [.020]	7-765269-4
912.3 [35.92]	965.2 [38.00]	SOLID	0.50 [.020]	7-765269-3
1572.8 [61.92]	1625.6 [64.00]	SOLID	0.50 [.020]	7-765269-2
1369.6 [53.92]	1422.4 [56.00]	SOLID	0.50 [.020]	7-765269-1
1267.9 [49.92]	1320.8 [52.00]	SOLID	0.50 [.020]	7-765269-0
1115.6 [43.92]	1168.4 [46.00]	SOLID	0.50 [.020]	6-765269-9
1052.1 [41.42]	1104.9 [43.50]	SPLIT	0.50 [.020]	6-765269-8
963.2 [37.92]	1016 [40.00]	SPLIT	0.50 [.020]	6-765269-7
861.6 [33.92]	914.4 [36.00]	SPLIT	0.50 [.020]	6-765269-6
429.8 [16.92]	482.6 [19.00]	SPLIT	0.50 [.020]	6-765269-5
353.6 [13.92]	406.4 [16.00]	SPLIT	0.50 [.020]	6-765269-4
152.4 [6.00]	205.2 [8.08]	SOLID	0.50 [.020]	6-765269-3
850.0 [33.46]	902.8 [35.54]	SPLIT	0.25 [.010]	6-765269-2
660.0 [25.98]	712.8 [28.06]	SPLIT	0.25 [.010]	6-765269-1
780.0 [30.71]	832.8 [32.79]	SPLIT	0.50 [.020]	6-765269-0
700.0 [27.56]	752.8 [29.64]	SPLIT	0.50 [.020]	5-765269-9
660.0 [25.98]	712.8 [28.06]	SPLIT	0.50 [.020]	5-765269-8
600.0 [23.62]	652.8 [25.70]	SPLIT	0.50 [.020]	5-765269-7
2932.7 [115.46]	2985.5 [117.54]	SOLID	0.50 [.020]	5-765269-6
520.0 [20.47]	572.8 [22.55]	SPLIT	0.50 [.020]	5-765269-5
1064.8 [41.92]	1117.6 [44.00]	SPLIT	0.50 [.020]	5-765269-4
760.0 [29.92]	812.8 [32.00]	SPLIT	0.50 [.020]	5-765269-3
480.6 [18.92]	533.4 [21.00]	SPLIT	0.50 [.020]	5-765269-2
201.1 [7.92]	254.0 [10.00]	SPLIT	0.50 [.020]	5-765269-1
207.2 [8.16]	260.0 [10.24]	SOLID	0.50 [.020]	5-765269-0
-	304.8 [12.00]	SPLIT	0.50 [.020]	4-765269-9
76.2 [3.00]	134.9 [5.31]	SPLIT	0.50 [.020]	4-765269-8
836.2 [32.9]	889.0 [35.0]	SPLIT	0.50 [.020]	4-765269-7

WAS 90-9985-001

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 1 PLC DEC ± 0.5 [.02] 2 PLC DEC ± 0.25 [.010] ANGLES ± -	DR 12MAR96 R.W. FICKES	AMP Incorporated Harrisburg, PA 17105-3608
	CHK 14MAR96 D.E. PETRIE	
MATERIAL -	APPD 14MAR96 A. GRIFFIN	NAME AMPOWER Wave Crimp System CABLE ASSEMBLY
	APPD 14MAR96 J.E. LUCIUS	PRODUCT SPEC -
FINISH -	APPLICATION SPEC 114-49005	SIZE C CAGE CODE 00779 DRAWING NO 765269
WEIGHT -		SCALE FULL SHEET 20F2

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