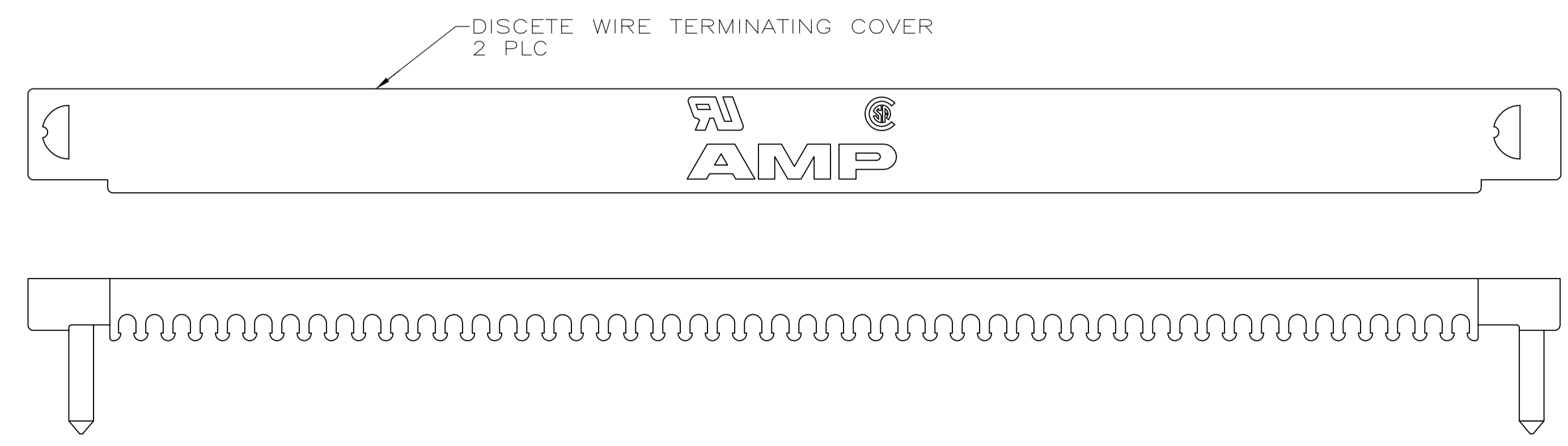
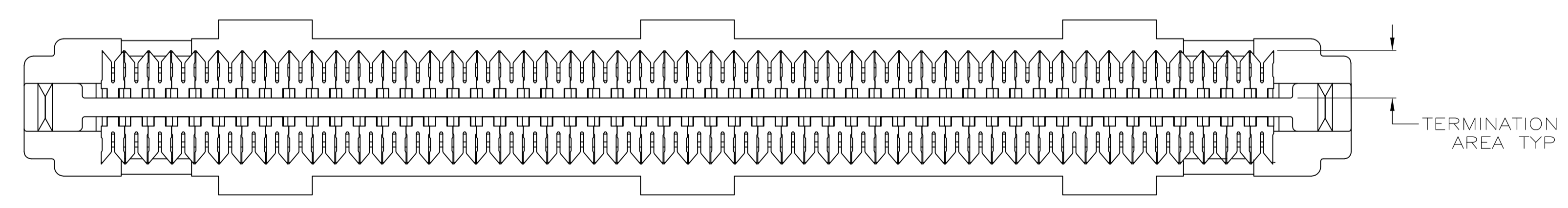


- 1 MATERIAL
 CONTACTS: PHOSPHOR BRONZE.
 SHELL: CARBON STEEL
 HOUSING: POLYESTER, BLACK, UL 94V-0 RATED.
 TERMINATING COVERS: POLYESTER, UL 94V-0 RATED; COLOR, SEE TABLE
- 2 FINISH
 CONTACTS: EITHER 0.76µm [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL FOR A LENGTH OF 3.35 [.132] MIN FROM MATING END, 3.00µm [.000118] MIN TIN IN TERMINATION AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.
 SHELL: 0.25µm [.000010] MIN TIN-NICKEL OVER 3.81µm [.000150] MIN NICKEL OVER 2.54µm [.000100] MIN COPPER.
- 3 RECOMMENDED WIRE: 30 AWG - 28 AWG, SEE TABLE FOR INSULATION DIA. WIRE MUST BE APPROVED BY AMP ENGINEERING.
4. COVERS PACKAGED SEPARATE FROM CONNECTORS IN SAME SHIPPING CONTAINER.



GRAY	0.79 [.031] MAX DIA	71.86 [2.829]	66.60 [2.622]	62.23 [2.450]	9.47 [.373]	100	1-5750913-9
GRAY	0.79 [.031] MAX DIA	51.54 [2.029]	46.28 [1.822]	41.91 [1.650]	7.44 [.293]	68	1-5750913-7
GRAY	0.79 [.031] MAX DIA	40.11 [1.579]	34.85 [1.372]	30.48 [1.200]	7.44 [.293]	50	1-5750913-5
GRAY	0.79 [.031] MAX DIA	24.87 [.979]	19.61 [.772]	15.24 [.600]	7.44 [.293]	26	1-5750913-2
BLACK	0.81 [.032] MIN DIA	51.54 [2.029]	46.28 [1.822]	41.91 [1.650]	7.44 [.293]	68	5750913-7
BLACK	0.81 [.032] MIN DIA	40.11 [1.579]	34.85 [1.372]	30.48 [1.200]	7.44 [.293]	50	5750913-5
BLACK	0.81 [.032] MIN DIA	33.76 [1.329]	28.50 [1.122]	24.13 [.950]	7.44 [.293]	40	5750913-4
BLACK	0.81 [.032] MIN DIA	24.87 [.979]	19.61 [.772]	15.24 [.600]	7.44 [.293]	26	5750913-2
TERMINATING COVERS COLOR	WIRE OUTER DIA	D	C	B	A	NO OF POSN	PART NUMBER

OBSOLETE

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DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± -	2 PLC ± 0.13[.005]	3 PLC ± -	4 PLC ± -	ANGLES ± -
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APPROVED: M. WALMSLEY 02-18-05
 NAME: M. WALMSLEY
 PRODUCT SPEC: 108-1228
 APPLICATION SPEC: 114-40029

THIS DRAWING IS A CONTROLLED DOCUMENT. DIN L. VARELA - DOCKS 02-18-05
 CHK: S. SHUEFY 13DEC05
 Tyco Electronics Corporation Harrisburg, PA 17105-3608
 NAME: Tyco Electronics Corporation
 PLUG KIT, UNASSEMBLED, DISCRETE WIRE TERMINATING COVER, .050 SERIES, AMPLIMITE

SIZE: A1
 CAGE CODE: 100779
 DRAWING NO: 5750913
 WEIGHT: -
 CUSTOMER DRAWING

SCALE: 5:1
 SHEET: 1 of 1
 REV: B