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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00				
		REVISED PER ECO-08-007327	17APR08	BM	WM

COVER

15.75 [.62]

CABLE $\triangle 6$

-1.27 [.050] TYP NOMINAL

TERMINATING SIDE $\triangle 7$

TERMINAL 50

RECEPTACLE ASSEMBLY

83.32 [3.280]

TERMINAL 1

$\phi 4.75$ [.187] 2 HOLES

MATING FACE $\triangle 7$

74.83 \pm 0.36 [2.946 \pm .014]

15.75 [.62]

20.83 [.82]

END VIEW

1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- $\triangle 2$ MATERIAL:
HOUSING & COVER - THERMOPLASTIC (BLACK).
TERMINALS - PHOS BRONZE PLATED WITH EITHER 0.76 μ m [.000030] MINIMUM GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76 μ m [.000030] MIN TOTAL ON MATING SURFACE. GOLD FLASH PLATED ON TERMINATING SIDE. 1.27 μ m [.000050] MINIMUM NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
- $\triangle 3$ BULK PACKAGED 500 PER CONTAINER.
4. WIRE RANGE: 26 AWG SOLID THRU 30 AWG AND 28 AWG STRANDED RIBBON CABLE.
5. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.
- $\triangle 6$ FLAT CABLE SHALL BE FURNISHED BY CUSTOMER.
- $\triangle 7$ MATING FACE CONSISTS OF TWO ROWS OF TERMINALS ON 2.16 [.085] CENTERS. TERMINATING SIDE CONSISTS OF TERMINALS ON 2.54 [.100] CENTERS FOR AN EFFECTIVE 1.27 [.050] TERMINATION.
- $\triangle 8$ PANEL THICKNESS RANGE:
FRONT PANEL MOUNTING - 3.18 [.125] MAXIMUM.
REAR PANEL MOUNTING - 1.58 [.062] MAXIMUM.
- $\triangle 9$ ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

15.75 [.620]	7.87 [.310]	3.78 [.149]	68.58 [2.700]	REAR PANEL MOUNTING
16.26 [.640]	8.13 [.320]	3.20 [.126]	68.58 [2.700]	FRONT PANEL MOUNTING
DIM D	DIM C	DIM B	DIM A	DESCRIPTION

74.83 \pm 0.36 [2.946 \pm .014]

ϕ DIM B \pm 0.08 [2 HOLES \pm .003]

DIM D

DIM C

DIM A +0.25 [+0.010] -0.00 [-0.000]

SUGGESTED PANEL CUTOUT $\triangle 8$

100 PER TRAY		ASSEMBLED	554090-1	
PACKAGED		COVER	PART NO	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12-17-93 K. TILLMAN/JTA	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK 9-2-94 C. WHITT	Tyco Electronics	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 9-9-94 J. TRAMMEL	NAME	
0 PLC \pm -	1 PLC \pm -	PRODUCT SPEC	RECEPTACLE ASSEMBLY, 50 POSITION, PANEL MOUNTING, LOW PROFILE, CHAMP LATCH	
2 PLC \pm -	3 PLC \pm -	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
4 PLC \pm -	ANGLES \pm -	108-6076	RESTRICTED TO	
FINISH \pm -		114-6030	A2 00779 C=554090	
MATERIAL $\triangle 2$	FINISH $\triangle 2$	WEIGHT -	SCALE 2:1 SHEET 1 OF 1 REV P	
CUSTOMER DRAWING				

AMP 1471-9 REV 31MAR2000

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554090

B

A

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)