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REVISIONS

DIMENSIONS IN INCHES (MILLIMETERS) DO NOT SCALE DRAWING

CWR-227-XX-0000

NOTES:

- 1. Dimensions are in inches; dimensions in () are in millimeters.
- 2. Metric equivalents are given for general information only, and are based upon 1.00 inches equals (25.4) millimeters.
- 3. Unless otherwise specified, tolerance are $\pm .005$ ($\pm .13$) for three place decimals, and $\pm .01$ ($\pm .3$) for two place decimals.
- 4. Polarization rib slot (RS-2) omitted in size 10 and 14 connectors.

MATERIALS:

PLASTIC PARTS - UL94V-0 Flame Retardant Thermoplastic. COLOR - Blue.

CONTACTS - Phosphor Bronze Standard. CONTACT PLATING - .000010 Gold over .000050 Nickel, Standard.

OPERATING STANDARDS:

TEMPERATURE RATING - 125°C. CONTACT RATING - 1 ampere. DIELECTRIC STRENGTH - Over 500 v.d.c. at sea level. CONDUCTORS ACCEPTED - 28-30 AWG solid or stranded.

CONNECTOR DIMENSIONS						
XX CONTS.			С			
10	.400 (10.16)	.515 (13.08)	.677 (17.20)			
14	.600 (15.24)	.715 (18.16)	.877 (22.28)			
16	.700 (17.78)	.815 (20.70)	.977 (24.82)			
20		1.015 (25.78)	1.177 (29.90)			
26	1.200 (30.48)		1.477 (37.52)			
34	1.600 (40.64)	1.715 (43.56)	1.877 (47.68)			
40	1.900 (48.26)		2.177 (55.30)			
50	2.400 (60.96)	2.515 (63.88)	2.677 (68.00)			
60	2.900 (73.66)	3.015 (76.58)	3.177			

CUSTOMER DWG.

- ATTENTION THIS DRAWING AND ITS ATTACHMENTS, IF ANY, ARE PROPRIETARY TO CW INDUSTRIES AND DESCRIBE DESIGNS THAT ARE CONFIDENTIAL AND MUST NOT BE DISCLOSED UNLESS AUTHORIZED, IN WRITING, BY AN OFFICER OF CW INDUSTRIES.

INDUSTRI
Southampton, Pa.
TOLERANCES UNLESS OTHERWISE SPE
O DI D : I I DED METRIC

18966 CIFIED 2 Place Decimal ±.010 3 Place Decimal ±.005 | 1 Place Dec. ±.25mm +1° 2 Place Dec + 13mm

SOCKET CONNECTOR .100" x .100" CENTERS (.050" CENTER FLAT CABLE) PLAIN COVER, W/KEYING AND STRAIN RELIEF

TATO	rangico illilililili 21		2 Fidee Dec. 1.15mm		
	Made for:	CW IN	ID.		
	Drawn by:				
	Checked by:	G. Gu	1LD 9-	23-96	
	Approval: 1				

CONNECTOR Dwg. No.

CWR-227-XX-0000

