

CWR-220-XX-0203

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 ±.005 (±.13) for three place decimals, and ±.01 (±.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 alloy. PLATING - .000100 TIN (min.)/ .000050 Ni. (min.)

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.

3	CONNECTOR DIMENSIONS			
	XX CONTS.	Α	В	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)	1.315 (33.40)	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		2.515 (63.88)	2.677 (68.00)
	60	2.900 (73.66)	3.015 (76.58)	3.177 (80.70)

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.....

INDUS
Southamptor

File Made

TRIES n. Pa. 1896

METRIC

TOLERANCES UNLESS OTHERWISE SPECIFIED

Made for: CW IND. DGW 9-18-2006 Drawn by: Checked by: G. GULD 9-25-06

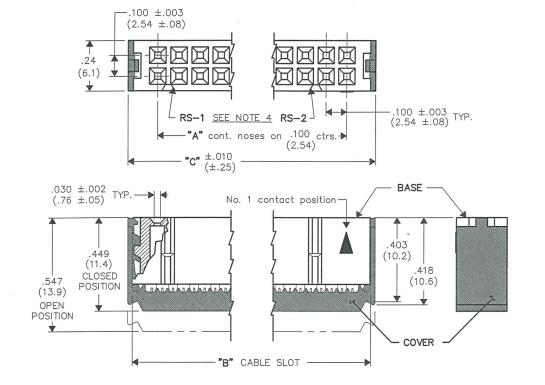
SOCKET CONNECTOR

.100 x .100 CENTERS (.050 CENTER FLAT CABLE) PLAIN COVER, NO KEYING

CONNECTOR

Dwg. No

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