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DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING

Dwg. No.
CWR-280-XX-0203

NOTES:
1. Dimensions are in inches; dimensions in () are 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, tolerances are ±.005 (.13) for three place decimals, and ±.01 (.3) for two place decimals.

MATERIALS:
PLASTIC PARTS — UL94V-0 thermoplastic (blue, standard) flame retardant.
CONTACTS — Phosphor bronze.
CONTACT PLATING— .000100 (Min.) Tin Plating
All Over .000050 Min. Nickel

OPERATING STANDARDS:
TEMPERATURE RATING — 125° C
CONTACT RATING — 1 ampere.
DIELECTRIC STRENGTH — Over 500V.D.C. at sea level.
CONDUCTORS ACCEPTED — 28-30 AWG solid or stranded.
INSULATION RESISTANCE — Greater than 5 x 10⁹ ohms.

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REVISIONS

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RELEASED
9-18-2006
SEP 20 2006

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.....

CW INDUSTRIES
Southampton, Pa. 18966

TOLERANCES UNLESS OTHERWISE SPECIFIED
2 Place Decimal ±.010 METRIC
3 Place Decimal ±.005 1 Place Dec. ±.25mm
Angles ±1° 2 Place Dec. ±.13mm

Made for: CW IND.
Drawn by: DGW 9-18-2006
Checked by: G. Gould 9-19-06
Approval: [Signature] 9-19-06

Title: METAL SHROUD
"D" CONNECTER
RECEPTACLE
(MALE CONTACTS)

Division: CONNECTER

Dwg. No.
CWR-280-XX-0203

MASTER