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DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING

Dwg. No.
CWR-130-24-0002

**NOTCHED CORNER ORIENTS
No. 1 CONTACT LOCATION.**

PAT. 3,993,393

**CONNECTOR COVER SHOWN
IN OPEN POSITION.**

**CONNECTOR COVER SHOWN
IN CLOSED POSITION.**

STRAIN RELIEF STRAP-OPTIONAL

**CONNECTOR COVER SHOWN
IN CLOSED POSITION.**

CUSTOMER DRAWING

MATERIALS:

PLASTIC PARTS - UL94V-0 Thermoplastic (blue), flame retardant.
 CONTACTS - Phosphor Bronze, Std.
 CONTACT PLATING - .000050 Au./0.000050 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.

Meets MIL Spec.: M83503/6-03

1	2	3	4	5	6	7	8	9	10						
<p style="font-size: 8px;">B-FORMAT 2002</p> <p style="font-size: 12px; text-align: center;">REVISIONS</p> <p style="font-size: 8px;">Refer to w/rev format & dated Mil. Spec. Dwg. 2/29/24</p> <p style="font-size: 10px; text-align: center;">1</p>								<p style="font-size: 12px;">CW INDUSTRIES Southampton, Pa. 18966</p> <p style="font-size: 8px; border-top: 1px solid black;">TOLERANCES UNLESS OTHERWISE SPECIFIED</p> <table style="font-size: 8px; border-collapse: collapse;"> <tr> <td>2 Place Decimal ±.010</td> <td>METRIC</td> </tr> <tr> <td>3 Place Decimal ±.005</td> <td>1 Place Dec. ±.25mm</td> </tr> <tr> <td>Angles ±1'</td> <td>2 Place Dec. ±.13mm</td> </tr> </table> <p style="font-size: 8px;">Made for: CW IND.</p> <p style="font-size: 8px;">Drawn by: DGW 2/29/24</p> <p style="font-size: 8px;">Checked by: G. GOLD 3-1-24</p> <p style="font-size: 8px;">Approved: [Signature] 3/4/24</p>	2 Place Decimal ±.010	METRIC	3 Place Decimal ±.005	1 Place Dec. ±.25mm	Angles ±1'	2 Place Dec. ±.13mm	<p style="font-size: 10px;">Title:</p> <p style="text-align: center; font-weight: bold;">DIP CONNECTOR W/.175" SOLDER POSTS</p> <p style="font-size: 8px;">Division:</p> <p style="text-align: center;">CONNECTOR</p> <p style="font-size: 8px;">Dwg. No.</p> <p style="text-align: center; font-weight: bold;">CWR-130-24-0002</p>
2 Place Decimal ±.010	METRIC														
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MASTER