

4805 (3/|3)

| | | REVISIONS | | | |
|---|-----|---------------------------|-----------|-----|------|
| Р | LTR | DESCRIPTION | DATE | DWN | APVD |
| | CI | REVISED PER ECR-17-015449 | 260CT2017 | BDA | KR |
| | D | REVISED PER ECR-24-218682 | 09SEP2024 | AK | BR |
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- I MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOKTM CAP OR HEADER.
- 2 SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [I.0] LBS. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5] LBS.
- 3 DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.

4 FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.

- UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE ON EACH SIDE OF HOUSING.
- 6 FLAMMABILITY V2 FOR THICKNESS 0.38mm, I.5mm, qnd 3.0mm PER IEC 60695-II-I0.
- 7 GLOW-WIRE FLAMMABILITY (GWFI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.
- 8 GLOW-WIRE FLAMMABILITY (GWFI) 960°C FOR THICKNESS I.5mm AND 3.0mm PER IEC 60695-2-12.
- 9 GLOW-WIRE IGNITION (GWIT) 825°C FOR THICKNESS 0.38mm, 0.75mm, I.5mm AND 3.0mm PER IEC 60695-2-13.

|586848-| NATURAL COLOR PART NUMBER THIS DRAWING IS A CONTROLLED DOCUMENT. JUL200 K. WHITAKER TE Connectivity 19JUL200 COLEY TOLERANCES UNLESS OTHERWISE SPECIFIED: D. COLEY 19JUL2007 NAME PLUG, 12 CIRCUIT, UNIVERSAL MATE-N-LOK ± -± 0.13 ± -PLC 3 PLC 4 PLC APPLICATION SPEC RESTRICTED TO SIZE CAGE CODE DRAWING NO ± -| 00779C- 1586848 FINISH SCALE 4: OF REV D CUSTOMER DRAWING