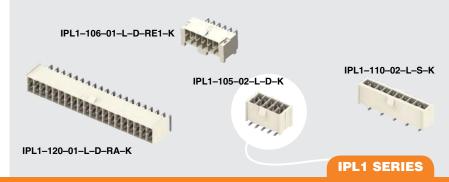


## minimate\*

(2.54 mm) .100"



# CRETE WIRE HEADER

#### **SPECIFICATIONS**

For complete specifications www.samtec.com?IPL1

Insulator Material: Natural LCP Terminal Material: **Phosphor Bronze** Plating: Sn or Au over 50 μ" (1.27 μm) Ni Operating Temp Range: -55 °C to +125 °C Voltage Rating: 675 VAC/954 VDC **RoHS Compliant:** Yes

#### **PROCESSING**

Lead-Free Solderable:

Lead - Free Solder above yes -S & -D (-02 Lead Style) SMT Lead Coplanarity: (0.10 mm) .004" max (02-05) (0.13 mm) .005" max (06-10) (0.15 mm) .006" max (11-25) -SH SMT Lead Coplanarity: (0.15 mm) .006" max (0.2-25)

(0.15 mm) .006" max (02-25)

#### RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



#### -RE1 **APPLICATION**



#### **ALSO AVAILABLE** (MOQ Required)

- · Other sizes
- · With or without plug polarization
- · Guide post holes Other platings
- Weld tab

Contact Samtec.

Note: Some lengths, styles and options are non-standard, non-returnable.

### Mates with:

MMSD, MMSS MMSDT, MMSST

