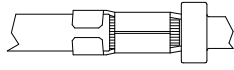


VIEW SHOWING WIRE AFTER CRIMPING

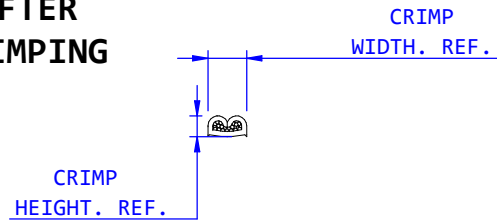


RECOMMENDED CRIMP SPECS:

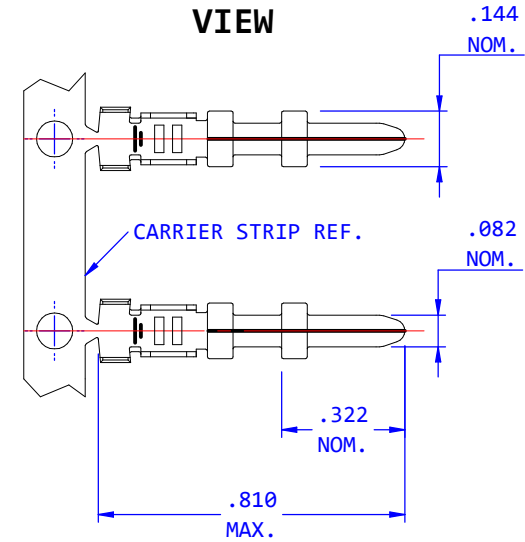
AWG	CCH	CCW	ICH	ICW
14	.063 - .061	.102	.132 \pm .004	.147
16	.054 - .052	.101	.123 \pm .004	.146
18	.049 - .047	.101	.118 \pm .004	.146

CROSS SECTION OF A CONTACT

AFTER CRIMPING



TOP VIEW



NOTES:

1. CRIMP POT WILL ACCOMMODATE SIZE 18AWG THRU 14AWG STRANDED OR SOLID WIRE
2. ONLY SURE SEAL APPROVED CRIMPING TOOLS SHALL BE USED TO CRIMP THESE CONTACTS.
3. CONTACTS CAN BE ORDERED IN LOOSE PCS. OR IN 5000 PCS. REEL (P/N 110238-0195).
4. APPLICABLE ASSEMBLY TOOLS
 INSERTION TOOL: CBIT-SS-150
 HAND CRIMPING TOOL: SSI-CS10
 SEMI-AUTOMATIC CRIMP TOOL (FOR REELS): SSMA-SSI

NOTE: CAD GENERATED DRAWING DO NOT UPDATE MANUALLY.

REVISIONS					DRAW	APPD	DATE
REV	ZONE	ECO#	DESCRIPTION				
A			INITIAL RELEASE		RB	CH	8/5/22

CONTACT, PIN-STAMPED (CUSTOMER USE)				PART NUMBER			
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES TOLERANCE EXCEPT AS NOTED: ANGULAR \pm 0° 30' DECIMAL .XX \pm .01 DECIMAL .XXX \pm .005 DECIMAL .XXXX \pm .0002				030-2196-001			
THIRD ANGLE PROJECTION				DRAW	APPD	DATE	REV
A				RB	CH	08/05/2022	A
SHEET 1 OF 1				©COPYRIGHT 2018 PEI-GENESIS ENGINEERING PRODUCT DEVELOPMENT			

SURE-SEAL
CONNECTIONS
2180 Hornig Road, Philadelphia, PA 19116

NOTICE OF CONFIDENTIALITY
THIS DRAWING IS THE PROPERTY OF PEI-GENESIS. ALL RIGHTS RESERVED. REPRODUCTION BY ANY MEANS OR DISTRIBUTION TO THIRD PARTIES IS STRICTLY PROHIBITED WITHOUT THE WRITTEN PERMISSION OF AN AUTHORIZED AGENT OF PEI-GENESIS.