



*Image shown is a representation only. Exact specifications should be obtained from the product dimension*

PRODUCT NAME:	Male Contact 100A Crimp Pin 6AWG
REVISION:	A3
NEXTGEN ORDER PART CODE*:	CKSM16M000L001
CROSS REF. PART NO.:	09110006116
ORIGINAL MFG PART CODE:	CKSM- 16
ORIGINAL MFG PART NO.:	1010261101501
ORIGINAL MANUFACTURER:	Wain Electrical/Wain Connectors

\*: Please Indicate this Part Code For RFQ/Order Support

**WAIN**  
CONNECTORS



AUTHORIZED DISTRIBUTOR

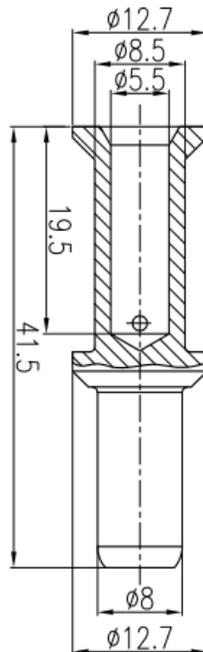
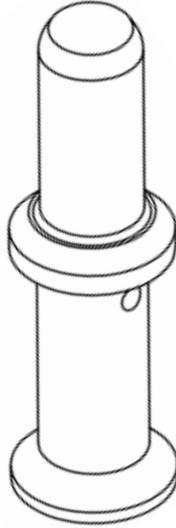
NextGen Components, Inc.

US Warehouse Location: 9 Orchard Road, Suit 106, Lake Forest, CA 92630, USA

RFQ/Order Support: [sales@NextGenComponent.com](mailto:sales@NextGenComponent.com)

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DIMENSION – Unit: mm



**GENERAL PRODUCT ATTRIBUTES**

ATTRIBUTE	DESCRIPTION
Product Category	Connectors, Interconnects/Heavy Duty Connectors/Contacts
Product Name	Male Crimp Contact
Part Category No.	101026
Series Category No.	CKSM
Pin or Socket	Pin
Contact Termination	Crimp
Material	Copper Alloy
Surface Treatment	Silver-plated
Packaging	Bulk
Need Crimp Contacts Separately	No
Application	Applicable to HM and HK inserts

**ENVIRONMENTAL & EXPORT CLASSIFICATIONS**

ATTRIBUTE	DESCRIPTION
RoHS Status	ROHS3 Compliant With Exemption
Moisture Sensitivity Level (MSL)	1 (Unlimited)
REACH Status	REACH Unaffected
ECCN	EAR99
HTSUS	8536.90.4000

**GENERAL TECHNICAL CHARACTERISTICS**

ATTRIBUTE	DESCRIPTIONS
Rated Current	100A
Contact Resistance	≤0.3mΩ
Mating Cycles	≥500

**TECHNICAL CHARACTERISTICS – For Different Part Code**

NEXTGEN ORDER PART CODE *	ORIGINAL MFG PART CODE	ORIGINAL MFG PART NUMBER	WEIGHT	WIRE GAUGE		STRIPPING LENGTH
			g	mm <sup>2</sup>	AWG	mm
CKSM16M000L001	CKSM- 16	1010261101501	18.4	16	6	19

Note: \* Please Indicate this Part Code For RFQ/Order Support By e-mail: [sales@NextGenComponent.com](mailto:sales@NextGenComponent.com)

