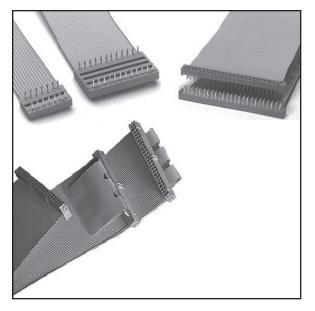
# $3M^{\text{TM}}$ Molded Assembly

.100" x .100"



- Available in multiple sizes
- Sockets mate with standard .100" x .100" headers and plugs
- Molded-in strain relief
- Regulatory Information: Visit 3M.com/regs or contact your 3M representative to find the RoHS compliance status of the 3M part you are interested in.

Date Modified: September 18, 2019

TS-2149-F Sheet 1 of 2

## **Physical**

<b>Connector:</b>	
Technical Specification:	TS-0632 for .100" x .100" Molded-On Socket
	TS-2153 for .100" x .100" Molded-On PCB
	TS-2152 for .100" x .300" or .600" Molded-On DIP
26 AWG Cable:	
Technical Specification:	TS-0063 for .050" Flat Ribbon (stranded) Cable, Gray PVC
	TS-0122 for .050" Flat Ribbon (stranded) Cable, Color Coded PVC
28 AWG Cable:	
Technical Specification:	TS-0123 for .050" Flat Ribbon (stranded) Cable, Color Coded PVC
	TS-0059 for .050" Flat Ribbon (stranded) High Flex Life Cable, Black PVC
	TS-0080 for .050" Flat Ribbon (stranded) Cable, Gray PVC
	TS-0058 for .050" Flat Ribbon (stranded) Medium Flex Life Cable, Gray PVC
	TS-0419 for .050" Flat Ribbon (solid) Cable, Gray PVC
	TS-2334 for .050" Round Conductor Flat Cable, Halogen-free, Gray Polyolefin
<b>.</b> I	

## Electrical

Voltage Rating: 30 V

### Environmental

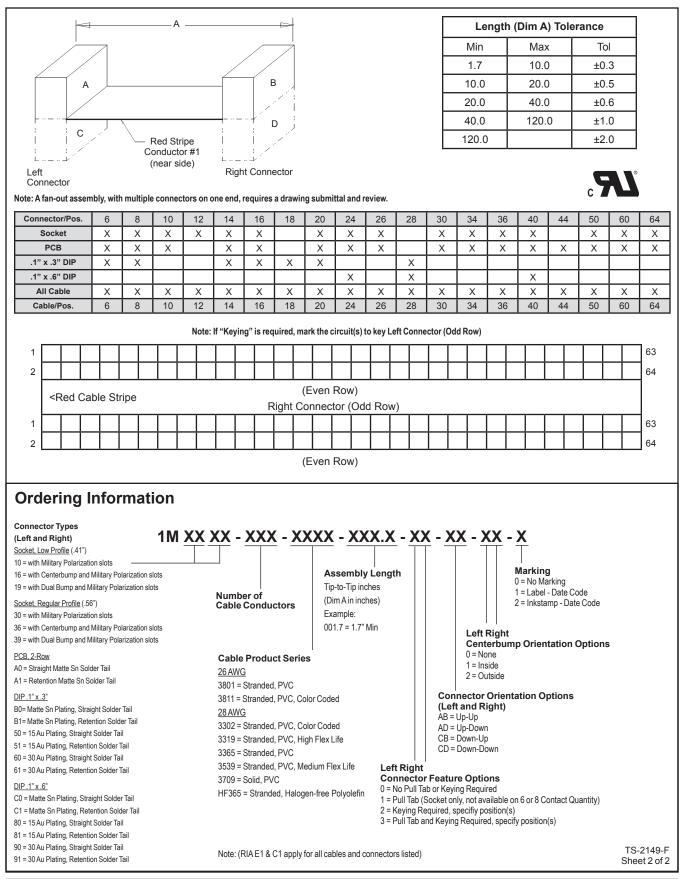
**Temperature Rating:** -20°C to +105°C

UL File No.: E86982

Electronics Materials Solutions Division Interconnect Solutions http://www.3M.com/interconnect

## 3M<sup>™</sup> Molded Assembly

### .100" x .100"



### **1M Series**

#### 3M

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