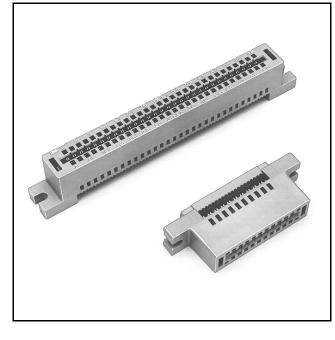
3M[™] Card-Edge .100″ With Slotted Mounting Flanges



- Reinforced card-edge resists mouth bowing for consistent contact performance
- Standard slotted mounting flanges
- Metal cover clips provide superior cover retention
- Bifurcated contacts provide reliable contact with PC boards
- Keying plug 3439-2 provides polarization and/ or keying
- RoHS* compliant

Date Modified: January 11, 2007

TS-0011-13 Sheet 1 of 3

Physical

Insulation		
Material:	Glass Filled Polyester (PBT)	
Flammability:	: UL 94V-0	
Color:	Gray	
Contact		
Material:	Copper Alloy	
Cover Clip		
Material:	: Stainless Steel	
Plating:		
Underplating and U-Slot:	100 μ" [2.54 μm] Nickel	
Wiping Area:	: 30 μ″ [0.76 μm] Gold	
Wire Accommodation:	: 26 ang 28 AWG Solid and Stranded	
Marking:	: 3M Logo and Part Identification Number, Position Identification	

Electrical

Environmental

Temperature Rating: -55°C to +105°C

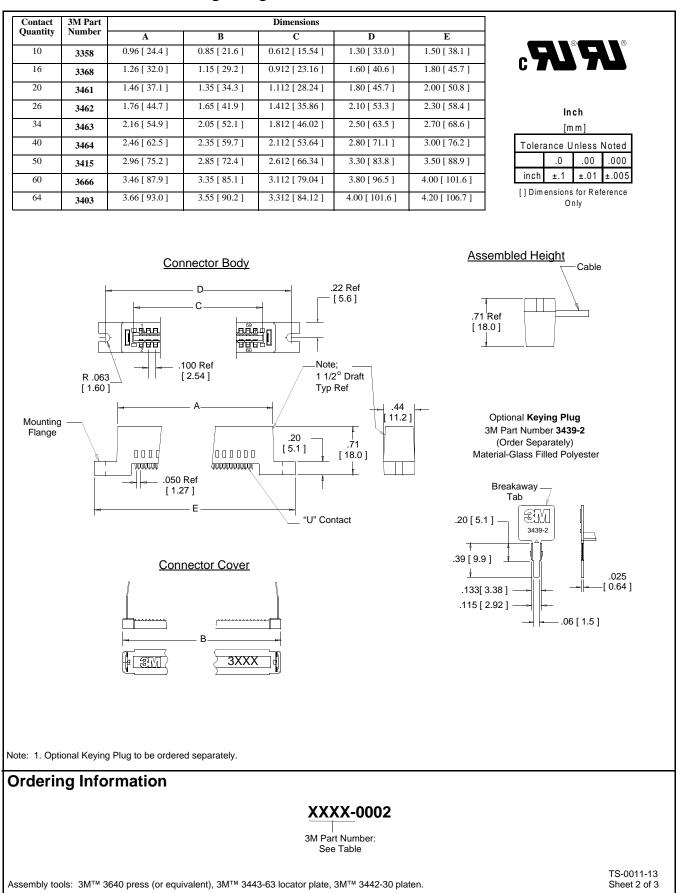
"RoHS compliant" means that the product or part does not contain any of the following substances in excess of the following maximum concentration values in any homogeneous material, unless the substance is in an application that is exempt under RoHS: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; or (b) 0.01% (by weight) for cadmium. Unless otherwise stated by 3M in writing, this information represents 3M's knowledge and belief based upon information provided by third party suppliers to 3M.

UL File No.: E68080

3M[™] Pak 100 Card-Edge

.100" With Slotted Mounting Flanges

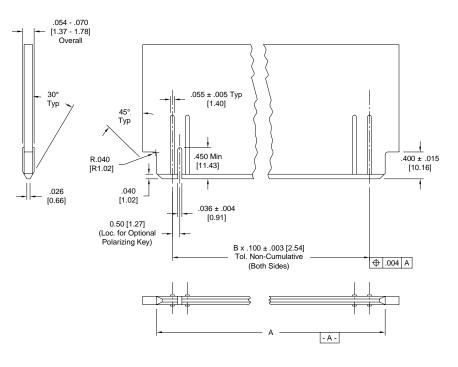
3000 Series



3M[™] Pak 100 Card-Edge

.100" With Slotted Mounting Flanges

Contact	3M Part	Dimension	В
Quantity	Number	A ± .005	(multiple ref.)
10	3358	0.595 [15.11]	4
16	3368	0.895 [22.73]	7
20	3461	1.095 [27.81]	9
26	3462	1.395 [35.43]	12
34	3463	1.795 [45.59]	16
40	3464	2.095 [53.21]	19
50	3415	2.595 [65.91]	24
60	3666	3.095 [78.61]	29
64	3403	3.295 [83.69]	31



Recommended PCB Layout

TS-0011-13 Sheet 3 of 3

Important Notice

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Minimum 10% Post-Consumer Fiber

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