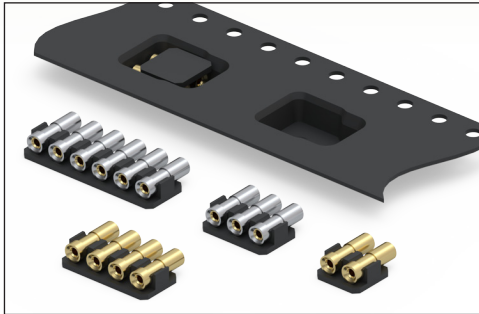


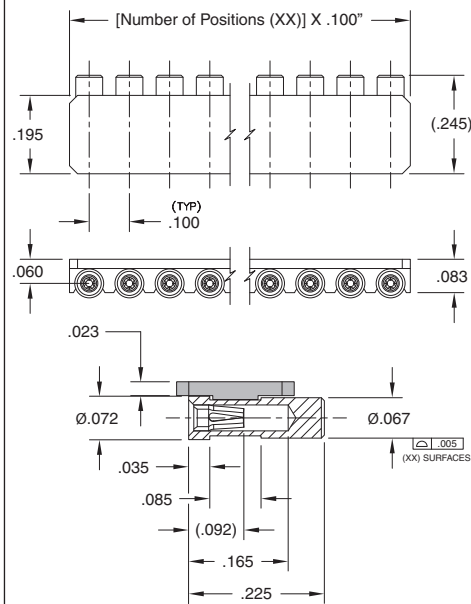
INTERCONNECTS

SERIES 835 • .100" GRID HORIZONTAL SURFACE MOUNT SOCKET WITH REMOVEABLE INSULATOR • SINGLE ROW STRIPS

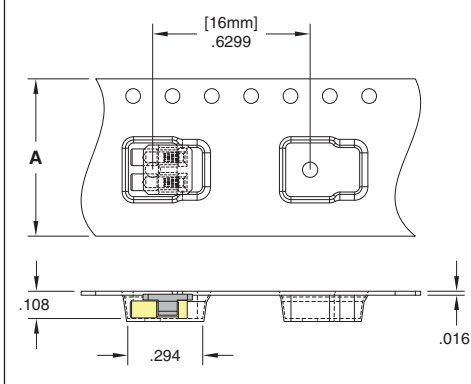


- Horizontal surface mount sockets with removeable insulator for minimal profile connections
- Ideal for daisy chaining of P.C.B.'s when mated with horizontal surface mount header series 328-XX-1XX-40-020001
- Series 835 single row .100" grid sockets uses Hi-Rel, 4-finger BeCu #30 contact rated at 3amps. See page 162.1 for details
- High temperature thermoplastic insulators are suitable for surface mount soldering processes
- The 835 series are packaged on tape & reel - 16, 24, 32 or 44 mm wide x 16 mm pitch, making them simple to integrate into existing pick & place equipment and assembly processes. The tape packaging is per EIA-481-D

Series 835 Single Row



Series 835 (Tape Pocket Details)



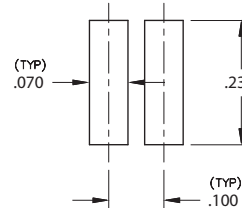
ORDERING INFORMATION

Series 835 (Tape & Reel Packaged)

835-XX-0XX-40-030001

Specify number of contacts 02-10

Number of Contacts	Tape Width Size (A)	Quantity per Reel
2	16mm	1,450
3	16mm	1,450
4	24mm	1,450
5	24mm	1,450
6	24mm	1,450
7	32mm	1,450
8	32mm	1,450
9	44mm	1,450
10	44mm	1,450



Suggested P.C.B. Footprint



XX=Plating Code See Below

For Electrical, Mechanical & Environmental Data, See page 264

SPECIFY PLATING CODE XX=	13	43
Sleeve (Pin)	10 μ " Au	200 μ " Sn
Contact (Clip)	30 μ " Au	30 μ " Au

