



# Series 154 Yellow Streak Jumpers on 0.100 [2.54] Centers

## FEATURES

- Maintain 0.100 [2.54] Conductor Spacing with Pitch Bars

## GENERAL SPECIFICATIONS

- PITCH BAR: Black UL 94V-0 glass-filled 4/6 Nylon
- CABLE INSULATION: UL Style 1061 Polyvinyl Chloride (PVC), semi-rigid
- LAMINATE: Clear PVC, Self-extinguishing
- CONDUCTORS: 24-AWG, tinned, solid Cu
- CABLE CURRENT RATING: 1 amp at 10°C [50°F] above ambient
- CABLE VOLTAGE RATING: 300V
- CABLE TEMPERATURE RATING: 176°F [80°C]

## MOUNTING CONSIDERATIONS

- SUGGESTED PCB HOLE SIZE:  $0.033 \pm 0.002$  [0.86 ± 0.05] dia.



## ORDERING INFORMATION

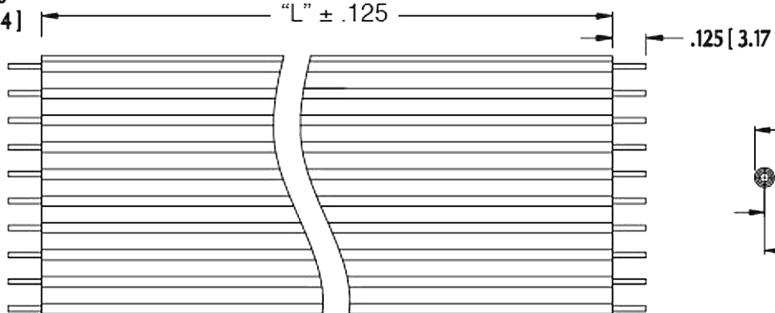
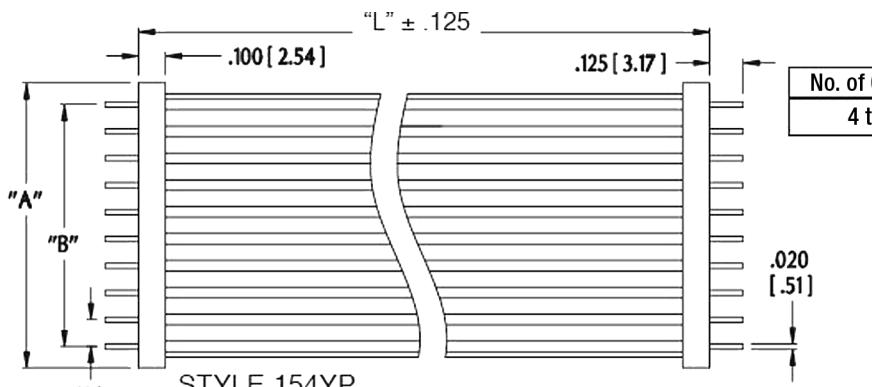
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Series  
154YS = Without Pitch Bars  
154YP = With Pitch Bars

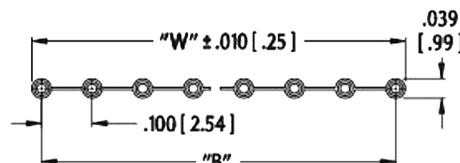
Length "L" (inches)  
2.00" = 002 (min)  
2.50" = 002.5  
3.00" = 003  
Etc.

No. of Conductors  
(4 thru 22)

No. of Conductors	Minimum Insulation Length
4 thru 22	2.0" [50.8]



## CABLE DETAIL



ALL DIMENSIONS: INCHES [MILLIMETERS]

ALL TOLERANCES:  $\pm 0.005$  [0.13] UNLESS OTHERWISE SPECIFIED

NOT TO BE USED FOR HIGH-FLEX APPLICATIONS

FOR HIGH-FLEX APPLICATIONS, SEE [DATA SHEETS 11005 & 11014](#)

CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

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11015  
Rev. 5.5  
1 of 1