



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 ± 0.002 [0.86 ± 0.05] dia.



ORDERING INFORMATION

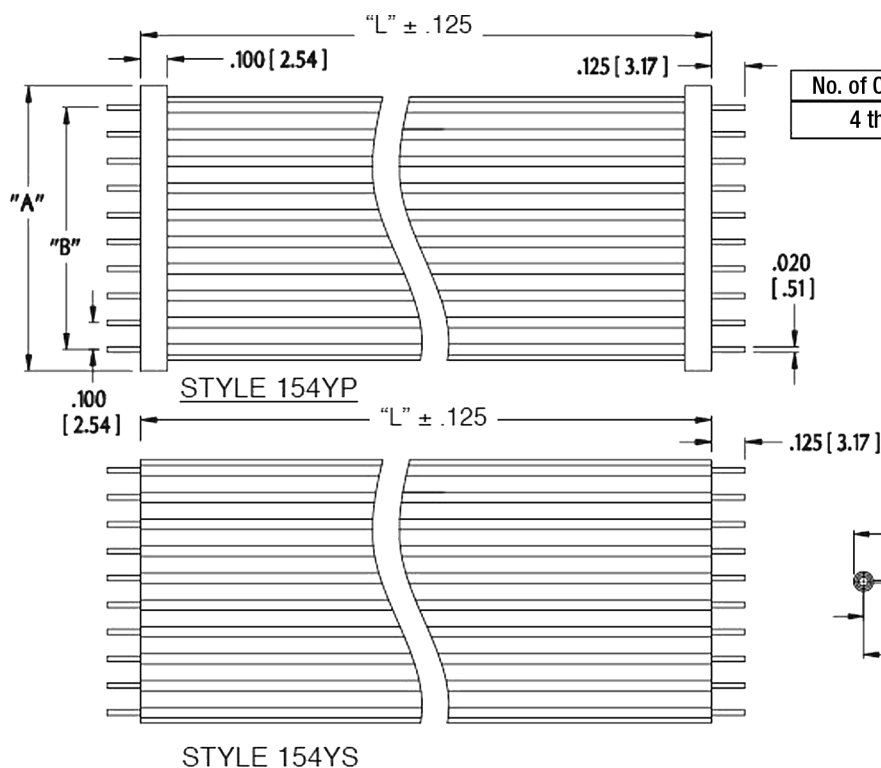
XX-XXXX-XXXX

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

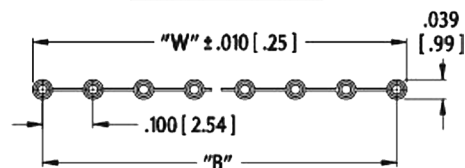
Length "L" (inches)
2.00" = 002 (min)
2.50" = 002.5
3.00" = 003
Etc.

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: ±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

CUSTOMIZATION: ARIES SPECIALIZES IN CUSTOM DESIGN AND PRODUCTION. SPECIAL MATERIALS, PLATINGS, SIZES, AND CONFIGURATIONS CAN BE FURNISHED, DEPENDING ON QUANTITY.

ARIES RESERVES THE RIGHT TO CHANGE PRODUCT GENERAL SPECIFICATIONS WITHOUT NOTICE

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