

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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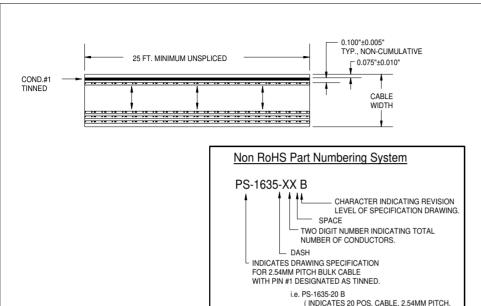
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COND. #1 TINNED)

RoHS Part Numbering System PSR1635-XX B CHARACTER INDICATING REVISION LEVEL OF SPECIFICATION DRAWING. SPACE TWO DIGIT NUMBER INDICATING TOTAL NUMBER OF CONDUCTORS. DASH -"R" INDICATES CABLE IS BOHS COMPLIANT

INDICATES DRAWING SPECIFICATION

WITH PIN #1 DESIGNATED AS TINNED

i.e. PSR1635-20 B

FOR 2.54MM PITCH BULK CABLE

SIZE

any way detrimental to Parlex USA LLC.

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(INDICATES 20 POS. CABLE, 2.54MM PITCH, COND. #1 TINNED, RoHS COMPLIANT

A Johnson Electric Company

SPECIFICATION DRAWING FOR BULK CABLE 2.54MM PITCH COND. #1 TINNED MATCHING STANDARD AMP REQUIREMENTS

9) WHEN ORDERING, USE PART NUMBERING SYSTEM DESCRIBED TO DETERMINE NUMBER OF CONDUCTORS REQUIRED 10) CABLE WIDTH= (NUMBER OF CONDUCTORS +1) X 0.100"

1) BULK CABLE SPECIFICATION FOR 2.54MM PITCH

THROUGH POLYESTER INSULATION.

ADHESIVE

7) CURRENT RATING: 3A MAXIMUM

8) DIELECTRIC STRENGTH: 2500V/MIL

2) NUMBER OF CONDUCTORS AVAILABLE 1 THROUGH 99 3) CONDUCTOR NUMBER 1 IS DISTINGUISHED FROM REMAINING CONDUCTORS BY TIN PLATING. IT IS VISIBLE AS SLICH.

(27 AWG EQUIVALENT)

U.L. RATING: AWM STYLE 2643, 105°C, VW-1, 300V

4) INSULATION: 0.002" THICK POLYESTER WITH FLAME RETARDANT

5) CONDUCTORS: 0.003" X 0.050" FLAT COPPER, POS. #1 IS TIN PLATED

FLAT LAMINATED CABLE.

FOR .100" CENTERLINE FFC FSCM PS-1635 18377

Rev.

В

SHEET 1 OF

В SCALE