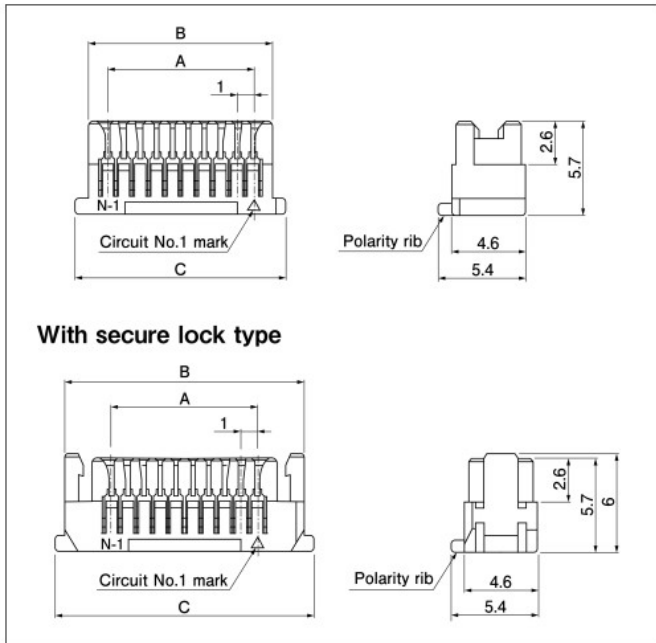


SHLD CONNECTOR

Housing



No. of circuits	Model No.	Dimensions (mm)			Q'ty/bag
		A	B	C	
20	SHLDP-20V-S(B)	9.0	11.4	13.0	3,500
30	SHLDP-30V-S(B)	14.0	16.4	18.0	2,500
40	SHLDP-40V-S(B)	19.0	21.4	23.0	2,000
50	SHLDP-50V-S(B)	24.0	26.4	28.0	1,500

Material and Finish

PBT, UL94V-0, natural (white)

RoHS2 compliance

With secure lock type

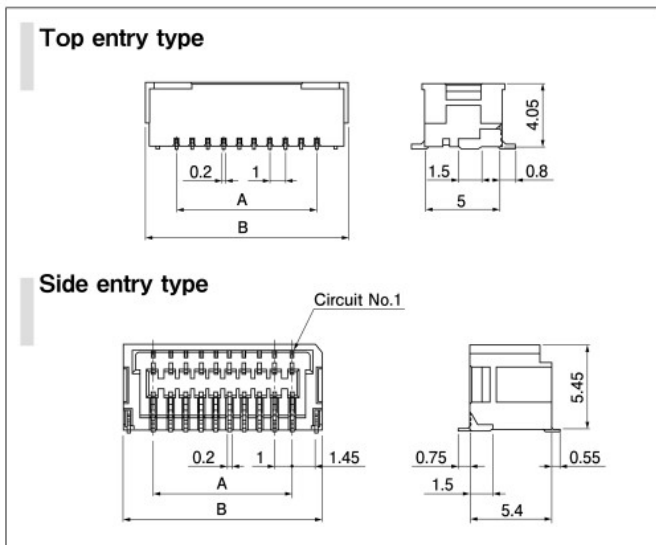
No. of circuits	Model No.	Dimensions (mm)			Q'ty/bag
		A	B	C	
20	SHLDP-20V-S-1(B)	9.0	14.7	15.7	3,000
30	SHLDP-30V-S-1(B)	14.0	19.7	20.7	2,000
40	SHLDP-40V-S-1(B)	19.0	24.7	25.7	1,500
50	SHLDP-50V-S-1(B)	24.0	29.7	30.7	1,200

Material and Finish

PBT, UL94V-0, natural (white)

RoHS2 compliance

Header



No. of circuits	Model No.		Dimensions (mm)		Q'ty/reel	
	Top entry type	Side entry type	A	B	Top type	Side type
20	BM20B-SHLDS-G-TFT	SM20B-SHLDS-G-TF	9.0	13.0	1,400	1,000
30	BM30B-SHLDS-G-TFT	SM30B-SHLDS-G-TF	14.0	18.0	1,400	1,000
40	BM40B-SHLDS-G-TFT	SM40B-SHLDS-G-TF	19.0	23.0	1,400	1,000
50	BM50B-SHLDS-G-TFT	SM50B-SHLDS-G-TF	24.0	28.0	1,400	1,000

Material and Finish

Contact: Phosphor bronze, nickel-undercoated, gold-plated

Wafer: PA, UL94V-0, natural (ivory)

Solder tab: Brass, copper-undercoated, tin-plated (reflow treatment)

RoHS2 compliance This product displays (LF) (SN) on a label.

Model number allocation

Contact

S SHL - 003 GA1 - P 0.2
Form: S...Strip form
Series name
Applicable wire range: AWG #32 to #28
Surface finish: GA1...Nickel-undercoated selective gold-plated
Material: P...Phosphor bronze
Terminal size

Housing

SHLD P - 20 V - S - 1 (B)
Series name
Part name: Plug
No. of circuits: 20, 30, 40, 50
Flammability: V...UL94V-0
Color: S...Natural (White)
Sub-model number: 1...With secure lock, None...Without secure lock
Identification part number

Header

BM 20 B-SHLDS - -G-TF
Shape of assembled product: BM...SMT top entry type SM...SMT side entry type
No. of circuits: Top entry type...20, 30, 40, 50 Side entry type...20, 30, 40, 50
Part name: Header
Series name
Color: S...Natural (Ivory)
With/Without boss: None...Without boss, A...With boss
Surface finish: G...Nickel-undercoated gold-plated
Packaging style: TF...Embossed-taping
Suction tape: None...Without suction tape, T...With suction tape