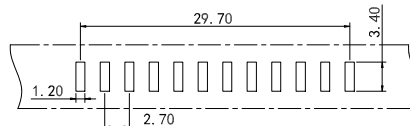
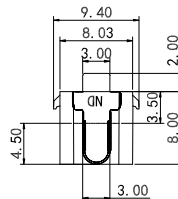
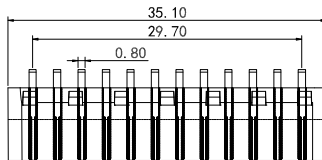
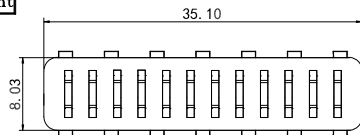


RoHS
Compliant



NOTE:

Material

Insulator: LCP

Contact: C2680

Contact Plated: Gold over Nickel or Tin
Specification

Current Rating: 12A

Instant Current: 15A

Rated Voltage: 12V

Contact Resistance: 30mΩ

Insulation Resistance: 100MΩ

Dielectric Voltage: 500V

Operating Temperature: -40° ~105°

RECOMMENDED PCB LAYOUT
T=0.65MM, TOLERANCES ±0.05MM

2	HOUSING	LCP	1	GRAY
1	CONTACT TERMINAL	C2680	12	Au PLATED
NO. PARTS		MATERIAL	QTY.	FINISHING

PART NAME	CONNECTOR		DRAWING	Y. C. Zhang	DWG. No.	
PART NO.	B31M-12P-R1		CHECK	G. C. Chen	REV.	A1
	UNIT :	TOLERANCE	APPROVAL		DATE	24-11-2020
	mm	OTHERWISE	SCALE	2:1	PAGE	1 OF 1

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