

DESCRIPTION: 0.085 RIBBON - SOLDER CUP

SPECIFICATIONS:

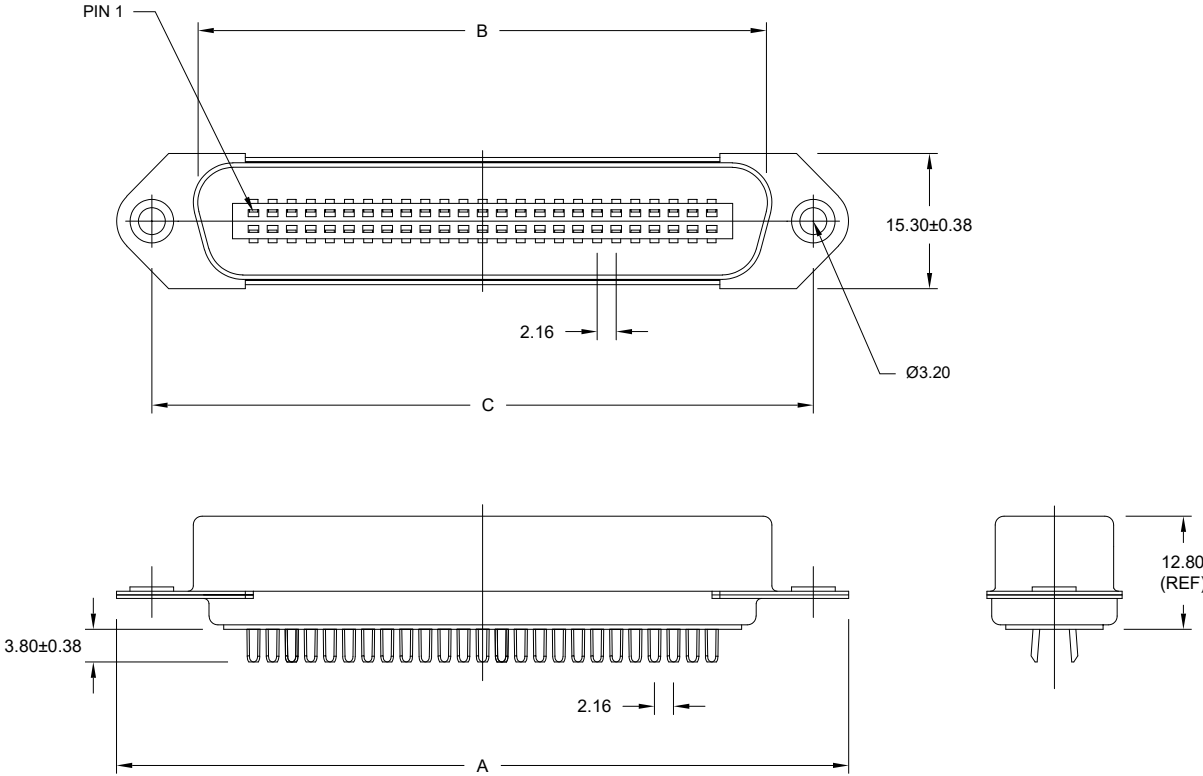
ELECTRICAL:

CURRENT RATING:	1 AMPS
INSULATION RESISTANCE:	1,000 MΩ MIN. @ 500 VDC
DIELECTRIC WITHSTANDING VOLTAGE:	1,000 VAC FOR 1 MINUTE
CONTACT RESISTANCE:	30 mΩ MAX.
OPERATING TEMPERATURE:	-55°C TO +105°C

MATERIALS:

INSULATION:	PBT, UL94 V-0 RATED
CONTACTS:	PHOSPHOR BRONZE
CONTACT PLATING:	GOLD FLASH IN MATING AREA BRIGHT TIN IN SOLDER AREA
SHELL:	STEEL, NICKEL PLATED

DIMENSIONS(mm)			
SIZE	A±0.38	B±0.25	C±0.25
14	44.00	25.50	36.00
24	54.70	36.20	46.70
36	67.70	49.00	59.70
50	82.70	64.50	74.70



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SERIES	POSITIONS								
014	024	036	050	GENDER	TERMINATION	SHELL PLATING	HARDWARE	PLATING	
				1 = MALE	0 = SOLDER CUP	3 = NICKEL	00 = NO HARDWARE	1 = GOLD FLASH	

WILL ACCEPT 26-20 AWG WIRE

RoHS COMPLIANT



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DRAWN: WAYNE ROBBINS

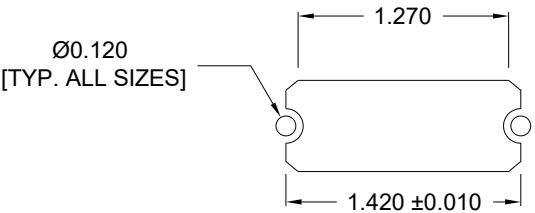
DATE: 01/16/2019

UNITS = mm

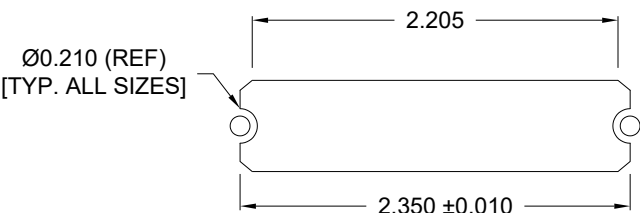
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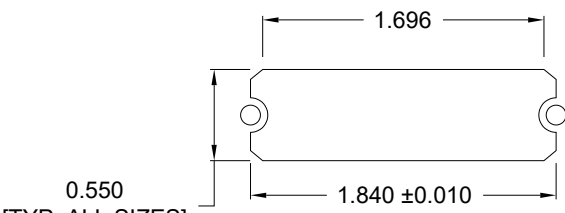
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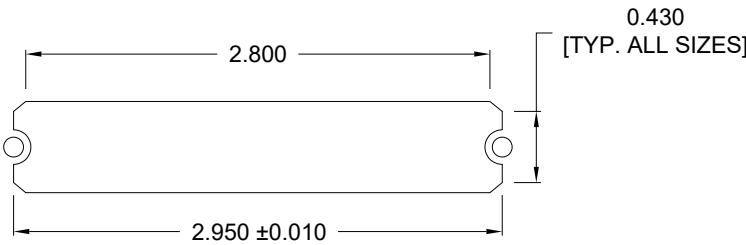
14 POSITION



36 POSITION



24 POSITION



50 POSITION

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DRAWN:
WAYNE ROBBINS
DATE:
01/16/2019

UNITS = inch

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SCALE:
NTS

SHEET OF
2 2

REV
15

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