



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 FLAMMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOYS
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 QUALITY CLASS: 3 AS PER CECC 75 301-802
 PITCH: 2.54 MM
 AWG: 28 / 1.27 MM RIBBON FLAT CABLE

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 125°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 1A MAX
 WORKING VOLTAGE: 250 VAC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/MN
 CONTACT RESISTANCE: 20 MOHM MAX

STANDARD
 IEC CERTIFIED: E323964

PACKAGING
 TRAY + BAG FOR STRAIN RELIEF

DIMENSION

NB. PINS	A	B	NB. PINS	A	B
6	5.08	12.30	24	27.94	35.16
8	7.62	14.84	26	30.48	37.70
10	10.16	17.38	34	40.64	47.86
14	15.24	22.46	40	48.26	55.48
16	17.78	25.00	50	60.96	68.18
20	22.86	30.08	60	73.66	80.88
			64	78.74	85.96



AsA Electronic Co.

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RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = \pm 0.2
 .XX = \pm 0.15

APPROVAL: GMo

UNIT: MM

SCALE:

SHEET: 1

DRAW: MIKE

Telegram:09396994470

DESCRIPTION: 2.54MM FEMALE IDC CONNECTEUR WITH STRAIN RELIEF

SIZE

A4

REV	DATE	FILE	BY
J	07-SEP-16	NOTE	AK
I	09-DEC-15	TPK	AK
H	22-JUN-12	AWG	GG