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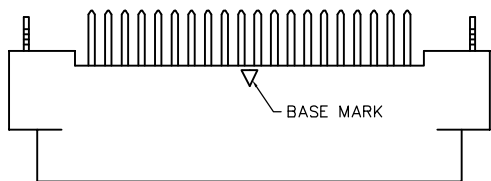
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LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

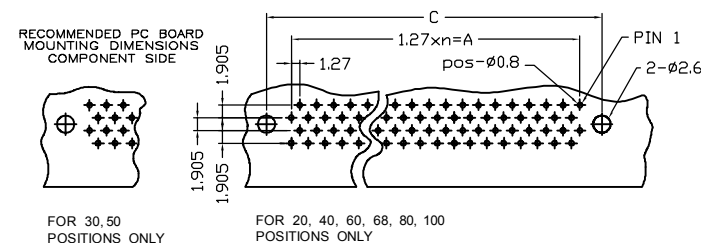
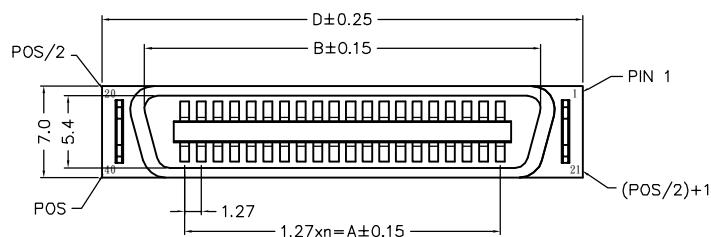
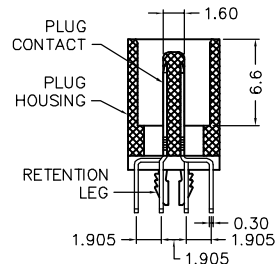
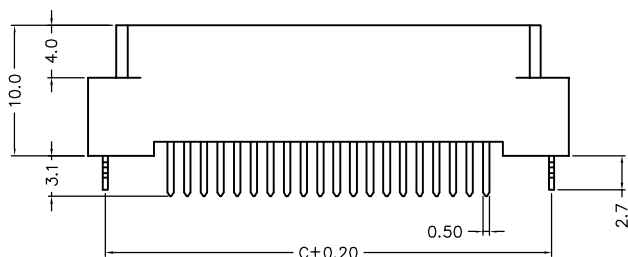


NOTE:

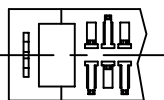
- 1.Material:
Housing: LCP, UL 94V-0, Black Color.
Contacts: Phosphor Bronze
- 2.Finish: Contacts: Au Contact Aret (See Table),
Tin AT Tine Over Ni
- 3.Wave Solder Capable TO 265°C Per Test Spec

Specification:

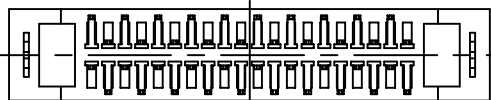
- 1.Contact Resistance: 35 m Ohm Max.
- 2.Insulation Resistance: 500 M Ohm Min. At 500V DC.
- 3.Contact Current Rating: 1 Amp AC/DC
- 4.Withstanding Voltage: 500V AC For 1 Minute.
- 5.Operating Temperature: -40°C to +105°C

FOR 30, 50
POSITIONS ONLYFOR 20, 40, 60, 68, 80, 100
POSITIONS ONLY

100	62.23	68.33	72.20	74.85	49	SG100S-01
80	49.53	55.63	59.50	62.13	39	SG080S-01
68	41.91	48.01	51.88	54.53	33	SG068S-01
60	36.83	42.93	46.80	49.45	29	SG060S-01
50	30.48	36.58	40.45	43.10	24	SG050S-01
40	24.13	30.23	34.10	36.75	19	SG040S-01
30	17.78	23.88	27.75	30.40	14	SG030S-01
20	11.43	17.53	21.40	24.05	9	SG020S-01
POS	A	B	C	D	n	PRAT NO



FOR 30, 50 POS



FOR 20, 40, 60, 68, 80, 100 POS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC [产品规格]

APPLICATION SPEC [适用规范]
AMP MOLEX

WEIGHT

CUSTOMER DRAWING 5175473

NAME [名称]

PLUG ASSEMBLY, STRAIGHT, BTB, SERIES
1.27系列全塑型 SCSH 插头[公头], 直脚SIZE
A4CAGE CODE
[代码]

DRAWING NO

RESTRICTED TO

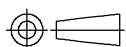
SCALE

SHEET

1 of 1

REV

E1

DIMENSIONS:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.25
2 PLC	± 0.2
3 PLC	± -
4 PLC	± -
ANGLES	± -

MATERIAL

SEE NOTE

FINISH

SEE NOTE