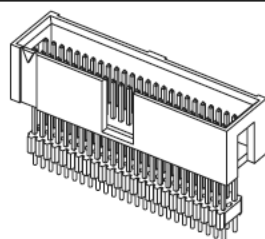
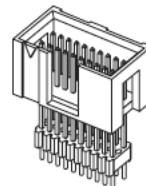
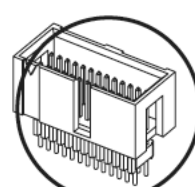


samtec



ZML-125-04-G-D

ZML-113-02-G-D



ZML-110-03-S-D



(1,27mm) .050" STACKER ZML SERIES

SPECIFICATIONS

For complete specifications see www.samtec.com/ZML

Insulator Material:

Black LCP

Terminal Material:

Phosphor Bronze

Plating:

Sn or Au over 50µ" (1,27µm) Ni

Current Rating:

1A

Operating Temp Range:

-55°C to +105°C with Tin;

-55°C to +125°C with Gold

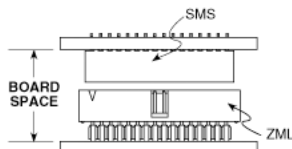
RoHS Compliant:

Yes

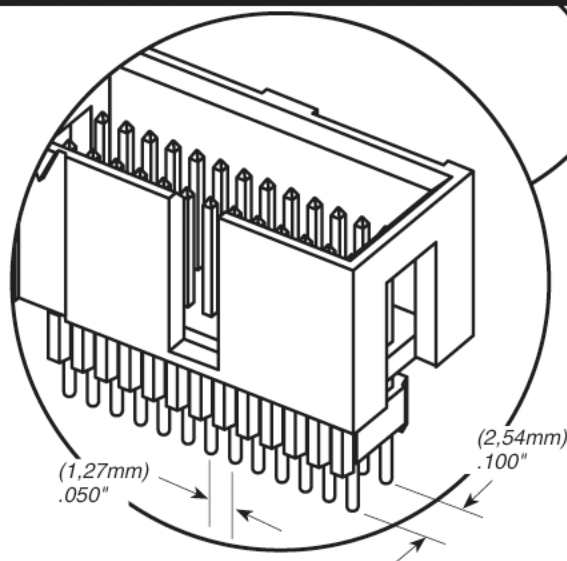


Mates with:
SMS, RSM

APPLICATIONS



APPLICATIONS	BOARD SPACE
ZML Style -01 mated with SMS	(13,72) .540
ZML Style -02 mated with SMS	(15,11) .595
ZML Style -03 mated with SMS	(17,53) .690
ZML Style -04 mated with SMS	(20,57) .810



Note: This Series is non-standard, non-returnable.

ZML

1

NO. PINS PER ROW

LEAD STYLE

PLATING OPTION

D

Processing:

Max Processing Temp:

230°C for 60 seconds, or

260°C for 20 seconds 3x

Lead-Free Solderable:

Yes

05, 08, 10, 13, 17,
20, 25, 30, 32, 36, 40
(Call Samtec for other sizes)

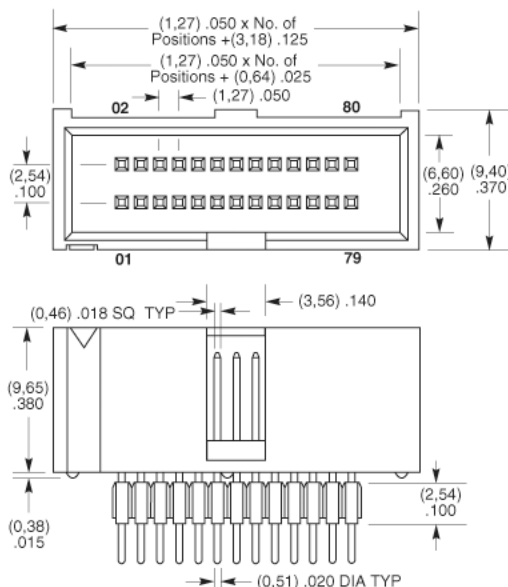
Specify
LEAD
STYLE
from
chart

—G
= 10µ" (0,25µm) Gold on post,
Gold flash on tail

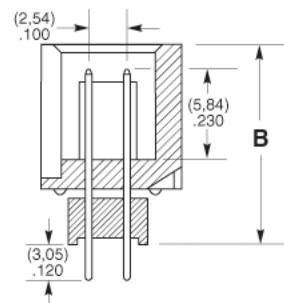
—S
= 30µ" (0,76µm) Gold on post,
Matte on tail



www.samtec.com



LEAD STYLE	BODY HEIGHT (B)
-01	(12,83) .505
-02	(14,22) .560
-03	(16,64) .655
-04	(19,69) .775



Due to technical progress, all designs, specifications and components are subject to change without notice.

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