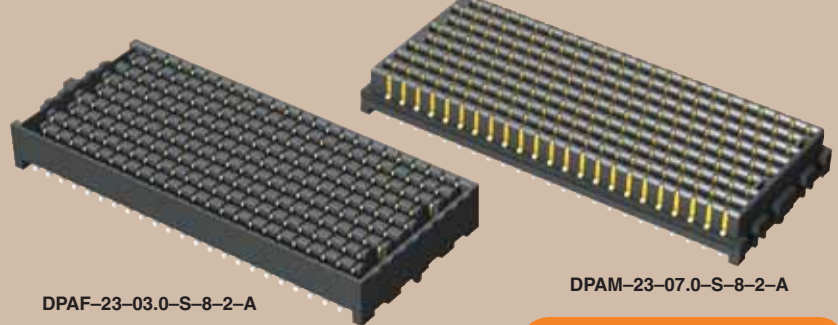


(2,16 mm) .085"



DPAM-23-03.0-S-8-2-A

DPAM-23-07.0-S-8-2-A

DPAM, DPAF SERIES

HIGH DENSITY DIFFERENTIAL PAIR ARRAY

DPAM Mates with:
DPAF

DPAF Mates with:
DPAM

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?DPAM or www.samtec.com?DPAF

Insulator Material:

Black LCP

Contact Material:

Copper Alloy

Plating:

Au over 50µ" (1,27 µm) Ni

Current Rating (2x3):

2.9 A per pin

Operating Temp Range:

-55°C to +125°C

Contact Resistance:

10.4mΩ

Working Voltage:

300 VAC

Mated Cycles: 100 Cycles

RoHS Compliant: Yes

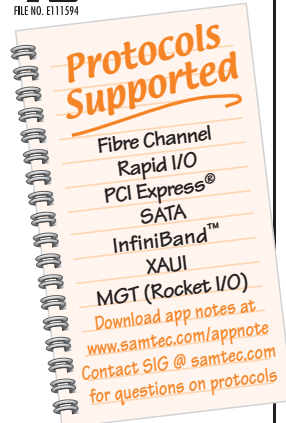
Lead-Free Solderable: Yes

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



FILE NO. E111394



ALSO AVAILABLE (MOQ Required)

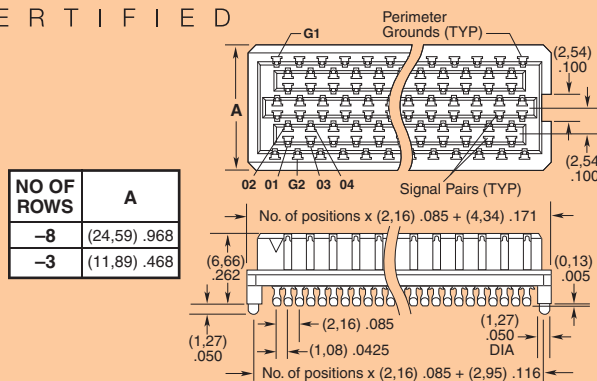
- Tin-Lead Solder Charge
- Other platings
- Contact Samtec.

Note: Patented

Note: Some sizes, styles and options are non-standard, non-returnable.

DPAM	PAIRS PER ROW	07.0	PLATING OPTION	NO. OF ROWS	SOLDER TYPE	A	OPTION
-04, -06 -08, -15, -23	-S =30µ" (0,76 µm) Gold on contact area, Tin on solder tail	-8 =Eight Pair Rows -3 =Three Pair Rows	-2 = Lead-Free Tin Alloy 96.5% Sn/ 3% Ag/.5% Cu Solder Crimp	-K =(20,00 mm) 0.80" DIA Polyimide film Pick & Place Pad -TR =Tape & Reel -GP =Guide Post (-23 only)			

Final Inch
CERTIFIED



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

[DPAF-23-03.0-S-8-2-A](#) [DPAF-06-03.0-S-8-2-A-K](#) [DPAF-08-03.0-S-3-2-A-K](#) [DPAF-15-03.0-S-8-2-A-K](#) [DPAF-15-03.0-S-3-2-A-K](#) [DPAF-15-03.0-S-3-2-A-K-TR](#) [DPAF-15-03.0-S-8-2-A](#) [DPAF-23-03.0-S-3-2-A-K-TR](#) [DPAF-15-03.0-S-8-1-A-K](#) [DPAF-08-03.0-S-3-2-A](#) [DPAF-15-03.0-S-3-1-A-K](#) [DPAF-23-03.0-S-3-2-A](#) [DPAF-15-03.0-S-3-2-A](#) [DPAF-15-03.0-S-8-2-A-K-TR](#) [DPAF-06-03.0-S-8-2-A](#) [DPAF-23-03.0-S-3-2-A-K](#) [DPAF-23-03.0-S-8-1-A-K](#) [DPAF-23-03.0-S-3-1-A](#) [DPAF-08-03.0-S-8-2-A](#) [DPAF-23-03.0-S-8-2-A-K](#) [DPAF-23-03.0-S-8-2-A-K-TR](#) [DPAF-04-03.0-S-3-2-A-K](#) [DPAF-08-03.0-S-8-2-A-K](#) [DPAF-08-03.0-S-8-2-A-K-TR](#) [DPAF-04-03.0-S-3-2-A-K-TR](#)