✔ Active

PRODUCT DRAWING
English

PCB Mount Retention **Without**

PCB Mounting Orientation **Vertical**

Termination Method to PC Board **Surface Mount**

Shrouded **Yes**

Product Drawings

MICRO-MATCH VALUE LINE FEMALE-ON-BOARD TO
CONNECTOR WITH LATCHES
PDF
English

Please review product documents or contact us for the latest agency approval information. Please N
for all design activity.

Product Type Features

PCB Mounting Orientation	**Vertical**
Shrouded	**Yes**
Connector Style	**Receptacle**
Profile	**Standard**
Applies To	**Printed Circu**
Product Type	**Connector**
Board Standoff	**Without**
Connector Type	**Connector A**
Type of Connector	**Female-on-B**
Connector System	**Board-to-Boa**
Ejection Latches	**Without**

Configuration Features

Number of Positions	**8**

	Contact Transmits (Typical)	**Signal (Data)**
	Solder Tail Contact Plating Material	**Tin over Nick**
	Contact Current Rating (A)	**1.4**
	Contact Base Material	**Copper Alloy**
	Contact Type	**Socket**
	Contact Termination Area Plating Material	**Tin over Nick**
Termination Features	Termination Method to PC Board	**Surface Mou**
	Termination Post Length	**5.3 mm [.208**
Mechanical Attachment	PCB Mount Retention	**Without**
	Mating Alignment Type	**Polarization**
	Mating Connector Lock	**With**
	Mating Retention Type	**Locking Latch**
	Mating Alignment	**Without**
	Polarization	**With**
	Panel Mount Retention	**Without**
	Mating Retention	**Without**
	PCB Mount Alignment	**Without**
Housing Features	Centerline	**1.27 mm [.05**
	Housing Color	**Black**
	Housing Entry Style	**Top**
	Housing Material	**PA 4.6**
Dimensions	Height	**6.9 mm [.27 i**

Product Compliance

Statement of Compliance
PDF

VIEW ALL PRODUCT COMPLIANCE

Products - 1 Results

View All

Relation Type

RELATIONSHIP

Mating Products

Used to identify Mating Parts

PRODUCT - MATING PRODUCTS

Connectors - Ribbon Cable Connectors

Micro-MaTch | Micro_MaTch Value Line

8P, MOW, MICRO-MATCH VALUE LINE - 2178712-8

TE INTERNAL NUMBER: 2178712-8

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Always EU RoHS/ELV Co

Centerline **1.27 mm**

PCB Mount Retention **W**

PCB Mounting Orientati**Vertical**

Termination Method to Wire/Cable **Insulation Displacement Crimp (ID**

Shrouded **Yes**