Contact insert - VS-25-ST-DSUB-ER - 1689873

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D-SUB contact insert, shell size 3, with 25 signal contacts, contact type pin, for PCB mounting, angled, fixing with M3 thread and solder pins, for panel mounting frame VS-25-...

Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	17.6 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	25
Connection profile	25-pos. D-SUB
Insertion/withdrawal cycles	≥ 200
Connection method	Solder connection
Insertion force per signal contact	≤ 3.40 N

Ambient conditions

Ambient temperature (operation)	-55 °C ... 125 °C

Material data

Inflammability class according to UL 94	V0
Housing material	Steel, yellow chromated
Contact carrier material	Polyester GF
Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel

Electrical characteristics

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Technical data

Electrical characteristics

Rated voltage (III/3)	125 V
Rated surge voltage	1 kV
Rated current	5 A

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261203
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

GOST

Ex Approvals

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Approvals

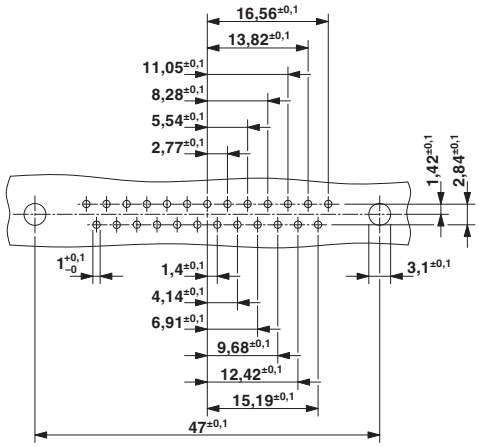
Approvals submitted

Approval details

GOST

Drawings

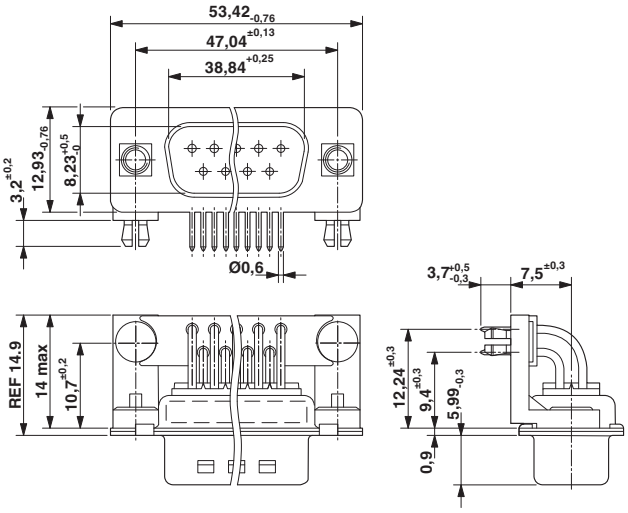
Drilling diagram



Drilling diagram

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Dimensioned drawing



D-SUB contact insert

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