



Terminations

Solder / Wire wrap / Pressfitt
(punched/cutted contact-tip)

0,6 - 0.25

0.63 max

0,25 max

0.1 M

0.76 - 0.86

	L	Coding
Solder/Wire wrap for PCB holes Ø 1mm	4.5 ±0.3	02
	6.3 ±0.3	03
	13 ±0.5	40
Pressfit/wire wrap for PCB holes Ø 1mm	4 ±0.5	63
	13 ±0.5	60
Pressfit/wire wrap for adapter plugging for PCB holes Ø 1mm	13 ±0.5	66
	20 ±0.5	68

V23532-A***00-D***

Termination contact for adapter plugging

min. 4.5 mm

Area for contact plating

Cutting edges not plated (Terminationstrip for adapter plugging fully plated)

Terminations:

- without insertion area for adapter plugging : galvanic SnPb plating
- with insertion area for adapter plugging : Pd+Au or Au

Performance Level II plating acc. IEC 603-2

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Contact

Material: Copper Alloy
Nickel underlayer
Protection film: HF-grease

Longitudinal direction

Transverse direction

0,7 - 0.15

128 x

0.2 M

0,61 - 0.05

rounded

0,6 - 0.15

a ±0.2

15°

0,7

25°

128 x

0.12 M

	a	b
normal contacts	5.8	4.5
pre-mating contacts	6.8	5.5

1) Reference area as used in table

2) Minimum dimension

Coding	Performance Level	Noble materials
1	Class I	Pd + Au or Au
2	Class II	Pd + Au or Au
3	Class III	Pd + Au or Au

V23532-A***00-D***

tyco		TYCO ELECTRONICS CORPORATION	SCALE 2:1; 10:1	WEIGHT
Electronics		OOSTKAMP - BELGIUM	LOC DIMENSIONS IN MM	MATERIAL
C	SR10-0179-01	07.05.01	BC	PART NAME
B	SR10-0144-01	09.04.01	BC	Pin Assembly
A	WO 01/7013	14.11.00	VS	Double Eurocard 128pos.
02	WO 91/319	10.07.91	VLP	PART NO.
01		28.09.90	VJ	V42254-A***00-D***-*-7626
REV.	CHANGE ORDER	DATE	APP.	Customer Drawing Nr. C 1393694-1

SHT. 1+

OF 2

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1	2	3	4	5	6	7	8	9	10
A									A
B									B
C									C
D									D
E									E
F									F
1	2	3	4	5	6	7	8	9	10

Old Partnumbers	Tyco Partnumbers (1,1-1)	Contact Assignment	Standard Preparing 1)	Performance level 2)	Termination Style
V23532-A1000-D163	0-1393694-1	every row , every pitch	Yes	1	4mm Press-in posts
V23532-A1000-D202	0-1393694-3	every row , every pitch	Yes	2	4,5mm straight solder posts
V23532-A1000-D253	0-1393694-4	every row , every pitch	Yes	2	4mm Press-in posts
V23532-A1000-D266	0-1393694-5	every row , every pitch	Yes	2	13mm Press-in posts for adapter plugging (Perf. level 2)
V23532-A1000-D268	0-1393694-6	every row , every pitch	Yes	2	20mm Press-in posts for adapter plugging (Perf. level 2)

1) Every row, positions 1 and 32.
 2) Performance level : acc. to DIN 41612 and IEC 603-2

Active Partnumbers.
 Contact Tyco Electronics for other configuration availability.

tyco TYCO ELECTRONICS CORPORATION		SCALE		WEIGHT	
COOSTKAMP - BELGIUM		MATERIAL		DIMENSIONS IN MM	
Electronics		DATE 07.12.87		PART NAME	
NAME Dobbelaere		DEF. PE COM		Pin Assembly	
DATE 07.05.01		DATE 09.04.01		PART NO.	
DATE 14.11.00		DATE		V23532-A**00-D***-*-7626	
APP. Customer Drawing Nr. C 1393694-1		APP.		SHT. 2-	
REV. CHANGE ORDER		DATE		OF 2	

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AMP

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.100 & .200 Centerline DIN 41612 Connectors (Eurocard) Dual Integrated Eurocard Connectors (D-IEC)

AMP 1393694-1 -- 1 of 1 products [Active](#) [Active](#)

(Tyco Electronics P/N: 1393694-1)

	Sales Information	AMP ACES	Step Search Screen
		Related Documents	General Information
		Pricing	Product Availability

Please use the customer drawing for all design activity.

- **Customer Drawing: 1393694-1, Rev. C**
Document Title: Pin Assembly, Double Eurocard
128pos.

[222594.pdf](#) [222594.pdf](#) (142K)

Searchable Features:

Brand:	AMP
Gender:	Plug
Post Type:	ACTION PIN
DIN Level:	I
PCB Mount Angle:	Vertical
No. of Positions:	128
Termination Post Length (mm [in]):	3.99 [.157]

Other Properties:

Contact Material:	Copper Alloy
Housing Material:	30% Glass-Filled Polyester
Color:	Gray
Material Flammability Rating:	UL 94V-0
Contact Cross Section (mm [in]):	0.60 [.024] Sq.

Rows Loaded:

A, B, C, D

**Make First / Break
Last:**

Yes

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