



3

ω

- 2

Connector dimension

2

Country

Not Listed

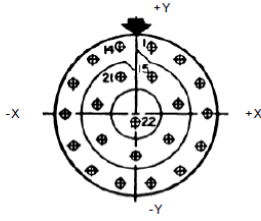
PN: 8D013S35PA

1

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CONTACT TYPE : PIN(500 Matings)

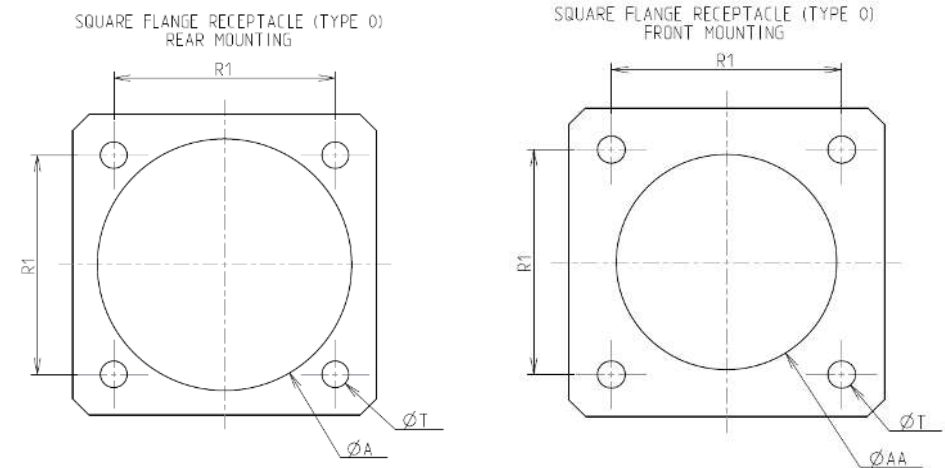
Contact Layout



Contacts (Insert arrangement 13-35)					
Contact position ID	Location		Contact position ID	Location	
	X-axis (mm)	Y-axis (mm)		X-axis (mm)	Y-axis (mm)
1	+045 (1.14)	+197 (5.00)	12	-182 (4.62)	+088 (2.24)
2	+126 (3.20)	+158 (4.01)	13	-126 (3.20)	+158 (4.01)
3	+182 (4.62)	+088 (2.24)	14	-045 (1.14)	+197 (5.00)
4	+203 (5.16)	+000 (0.00)	15	+045 (1.14)	+107 (2.72)
5	+182 (4.62)	-088 (2.24)	16	+117 (2.97)	+026 (0.66)
6	+126 (3.20)	-158 (4.01)	17	+093 (2.36)	-075 (1.91)
7	+045 (1.14)	-197 (5.00)	18	+000 (0.00)	-120 (3.05)
8	-045 (1.14)	-197 (5.00)	19	-093 (2.36)	-075 (1.91)
9	-126 (3.20)	-158 (4.01)	20	-117 (2.97)	+026 (0.66)
10	-182 (4.62)	-088 (2.24)	21	-045 (1.14)	+107 (2.72)
11	-203 (5.16)	+000 (0.00)	22	+000 (0.00)	-030 (0.76)

(Applicable to MIL-DTL-38999 only)					
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
13	-35	22	22D	M	All
Supersedes MS27527-35					

Panel Cutout



Dim	Nominal
ØA	23.42 min
ØAA	19.05 min
R1	23.01
ØT	3.25 ±0.13

SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)

Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D013S35PA

A	15-10-2016	First Release		
ISS	DATE	Latest modification - by		MOD N°
Designed By:		Date:	CUSTOMER DRAWING	
TITLE		Stainless Steel Receptacle 8D series		
SCALE		General linear Tolerances:	NPRDS / PROJECT	
NA		±--	859	
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