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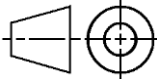
- 2

Connector dimension

2

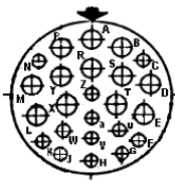
Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D025M24BA

A	14-10-2016	First Release	
ISS	DATE	Latest modification - by	MOD N
Designed By:		Date:	CUSTOMER DRAWING
TITLE		Composite Receptacle 8D series	
SCALE		General linear Tolerances: $\pm$ --	NPRDS / PROJECT 859
NA			
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FORMAT	SOURIAU DRG N° 8D025M24BA-C		SHEET 1/2

CONTACT TYPE : SOCKET(500 Matings)

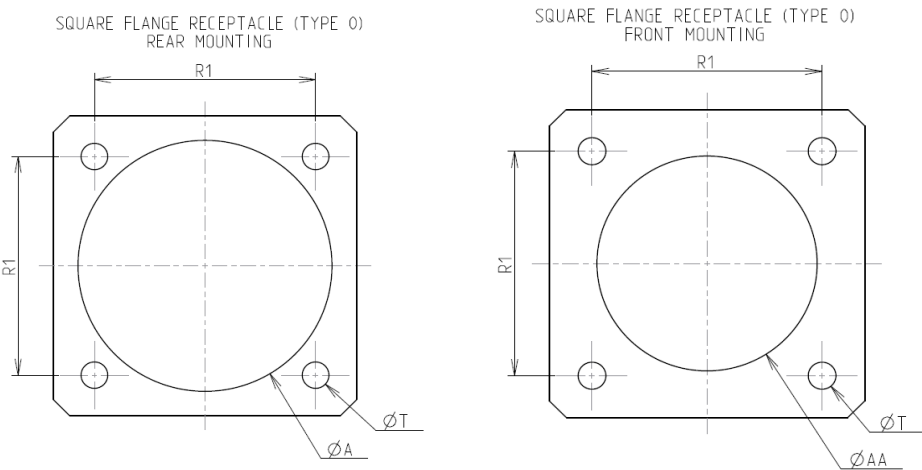
Contact Layout



Contacts (Insert arrangement 25-24)					
Contact position ID	Location		Contact position ID	Location	
	X-axis	Y-axis		X-axis	Y-axis
A	+000 (0.00)	+472 (11.99)	N	-403 (10.24)	+298 (7.57)
B	+230 (5.84)	+410 (10.41)	P	-230 (5.84)	+410 (10.41)
C	+403 (10.24)	+298 (7.57)	R	+000 (0.00)	+234 (5.94)
D	+461 (11.71)	+100 (2.54)	S	+230 (5.84)	+172 (4.37)
E	+413 (10.49)	-134 (3.40)	T	+186 (4.72)	-062 (1.57)
F	-370 (9.40)	-336 (8.53)	U	+211 (5.36)	-267 (6.78)
G	+230 (5.84)	-441 (11.20)	V	+000 (0.00)	-323 (8.20)
H	+000 (0.00)	-495 (12.57)	W	-211 (5.36)	-267 (6.78)
J	-230 (5.84)	-441 (11.20)	X	-186 (4.72)	-062 (1.57)
K	-370 (9.40)	-336 (8.53)	Y	-230 (5.84)	+172 (4.37)
L	-413 (10.49)	-134 (3.40)	Z	+000 (0.00)	+028 (0.71)
M	-461 (11.71)	+100 (2.54)	a	+000 (0.00)	-151 (3.84)

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location A,B,D,E,L,M P,R,S,T,X,Y All others
25	-24	12	12	I	
		12	16		

Panel Cutout

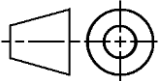


Dim	Nominal
ØA	42.47 min
ØAA	37.69 min
R1	38.1
ØT	3.81 ±0.13

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.)

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FR	Not Listed

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FORMAT	SOURIAU DRG N° 8D025M24BA-C		SHEET 2/2
A3			