

Contact Layout



Contacts (Insert arrangement 17-99)					
Contact position ID	Contact location		Contact position ID	Contact location	
	X-axis (mm)	Y-axis (mm)		X-axis (mm)	Y-axis (mm)
A	.000 (0.00)	+321 (8.15)	N	-305 (7.75)	+099 (2.51)
B	+131 (3.33)	+293 (7.44)	P	-239 (6.07)	+214 (5.44)
C	+239 (6.07)	+214 (5.44)	R	-131 (3.33)	+293 (7.44)
D	-305 (7.75)	-099 (2.51)	e	070 (1.78)	-177 (4.50)
E	+319 (8.10)	-034 (0.86)	T	+070 (1.78)	+177 (4.50)
F	+278 (7.06)	-161 (4.09)	U	+175 (4.45)	+094 (2.39)
G	+189 (4.80)	-260 (6.60)	V	+150 (3.81)	-075 (1.91)
H	+067 (1.70)	-314 (7.98)	W	+000 (0.00)	-161 (4.09)
J	-067 (1.70)	-314 (7.98)	X	-150 (3.81)	-075 (1.91)
K	-189 (4.80)	-260 (6.60)	Y	-175 (4.45)	+094 (2.39)
L	-278 (7.06)	-161 (4.09)	Z	+000 (0.00)	+025 (0.64)
M	-319 (8.10)	-034 (0.86)			

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact position ID	Supersedes
17	-99	2	16	I	W, Z	MS20053-99
		21	20		All others	

Panel Cutout



Max. thickness panel for receptacle: Type 0: front mounting = 3.2 mm, rear mounting = 2.5 mm

Dim	Nominal
ØA	30.96 min
ØAA	25.81 min
R1	26.97
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: 8D017J99AN

B	10-04-17	Drawing Update	
ISS	DATE	Latest modification - by	MOD N°
Designed By:		Date:	CUSTOMER DRAWING
TITLE		Composite Receptacle 8D series	
SCALE	NA	General linear Tolerances: ±--	NPRDS / PROJECT 859
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