



3

ω

- 2

Connector dimension

2

Country
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## Function & Control List

PN: 8D015K19SNL

A

6 First Release

ISS

Latest modification - by	
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$$\text{MOD } N^\circ$$

Date: \_\_\_\_\_

## CUSTOMER DRAWING

## Stainless Steel Receptacle 8D series

NPRDS / PROJECT  
859

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SOURIAU DRG N°

A3

8D015K19SNL-C

 $\frac{1}{2}$ 

BASIC SERIES:		8D	0	-	15	K	19	S	N	L	
SHELL TYPE		: Square Flange Receptacle									
CONTACT TYPE		: Standard Crimp Contact									
SHELL SIZE		: 15									
PLATING		: K = Passivated									
							Delivered W/O Contacts				
							ORIENTATION : N				
							CONTACT TYPE : SOCKET(500 Matings)				
							CONTACT LAYOUT : 15-19				

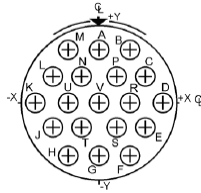
Delivered W/O Contacts

ORIENTATION : N

CONTACT TYPE : SOCKET(500 Matings)

CONTACT LAYOUT : 15-19

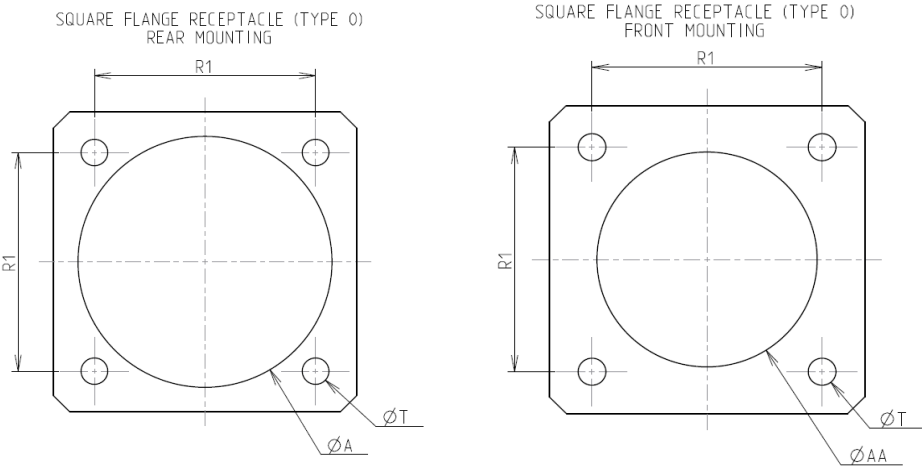
Contact Layout



Contacts (Insert arrangement 15-19)					
Contact position ID	Location		Contact position ID	Location	
	X-axis (mm)	Y-axis (mm)		X-axis (mm)	Y-axis (mm)
A	+000 (0.00)	+225 (5.72)	L	-195 (4.95)	+113 (2.87)
B	+130 (3.30)	+225 (5.72)	M	-130 (3.30)	+225 (5.72)
C	+195 (4.95)	+113 (2.87)	N	-005 (1.05)	+113 (2.87)
D	+260 (6.60)	+000 (0.00)	P	+065 (1.65)	+113 (2.87)
E	+195 (4.95)	-113 (2.87)	R	+130 (3.30)	+000 (0.00)
F	+130 (3.30)	-225 (5.72)	S	+065 (1.65)	-113 (2.87)
G	+000 (0.00)	-225 (5.72)	T	-065 (1.65)	-113 (2.87)
H	-130 (3.30)	-225 (5.72)	U	-130 (3.30)	+000 (0.00)
J	-195 (4.95)	-113 (2.87)	V	+000 (0.00)	+000 (0.00)
K	-260 (6.60)	+000 (0.00)	---	---	---

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location	Supersedes
15	-19	19	20	I	All	MS20052-19

Panel Cutout

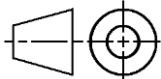


Dim	Nominal
ØA	26.59 min
ØAA	23.01 min
R1	24.61
ØT	3.25 ±0.13

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Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D015K19SNL

A	12-10-2016	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  859
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