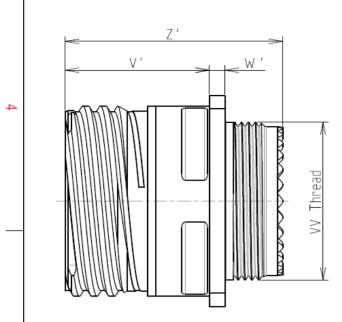
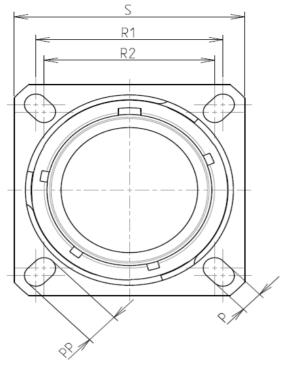
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Keying Shown as exampl

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Composite
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	: -65℃ to +200℃
	-Salt Spray	: 2000 hours
	-Mass	: 26.1 g ± 10%

8D 0

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P C

Connector	r dimension
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M28x1-6g

Connector dimensionDimNominalP3.25±0.2PP4.93±0.2R129.36R226.97S36.5±0.3V'19.5+1.4/-0W'2.1/3.65Z'32 Max
nple      Connector dimension     Dim   Nominal     P   3.25±0.2     P   4.93±0.2     R1   29.36     R2   26.97     S   36.5±0.3     v'   19.5±1.4/-0     W'   2.1/3.65     Z'   32 Max     HREAD   M28x1-6g     PN: 8D019M11PC     A   08-10-2016     First Release   MOD N°     Designed By:   Date:   CUSTOMER DRAWING
nple      Connector dimension     Dim   Nominal     P   3.25±0.2     P   4.93±0.2     R1   29.36     R2   26.97     S   36.5±0.3     v'   19.5±1.4/-0     W'   2.1/3.65     Z'   32 Max     HREAD   M28x1-6g     PN: 8D019M11PC     A   08-10-2016     First Release   MOD N°     Designed By:   Date:   CUSTOMER DRAWING
PP 4.9320.2 R1 22.36 R2 26.97 S 36.550.3 V' 19.5+1.4/0 W' 2.1/3.65 Z' 32 Max HREAD M28x1-6g A 08-10-2016 First Release ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING
S   36.5±0.3     V'   19.5±1.4/-0     W'   2.1/3.65     Z'   32 Max     HREAD   M28x1-6g     PN: 8D019M11PC     A   08-10-2016     First Release     ISS   DATE     Latest modification - by   MOD N°     Designed By:   Date:     CUSTOMER DRAWING
Z'   32 Max     HREAD   M28x1-6g     PN: 8D019M11PC     A   08-10-2016   First Release     ISS   DATE   Latest modification - by   MOD N°     Designed By:   Date:   CUSTOMER DRAWING
PN: 8D019M11PC     A   08-10-2016   First Release     ISS   DATE   Latest modification - by   MOD N°     Designed By:   Date:   CUSTOMER DRAWING
ISS DATE Latest modification - by MOD N°   Designed By: Date: CUSTOMER DRAWING
Designed By: Date: CUSTOMER DRAWING
TITLE Composite Receptacle 8D series
SCALE General linear NPRDS / PROJECT   NA ± 859
ORIENTATION : C   SOURIAU   This document is the property of SOURIAU     CONTACT TYPE : PIN(500 Matings)   SOURIAU   It must not be reproduced or communicated without permission
CONTACT LAYOUT : 19-11   FORMAT   SOURIAU DRG N°   SHEET     A3   8D019M11PC-C   1/2
E D C B A

