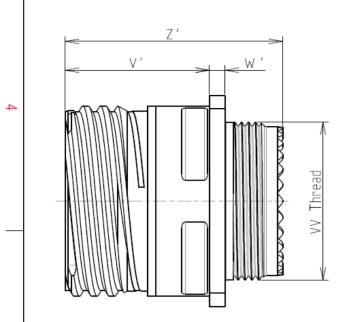
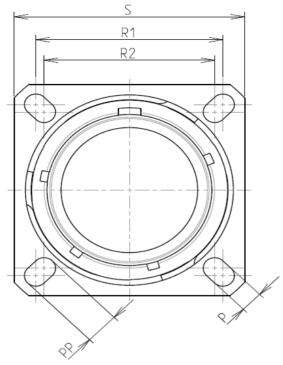
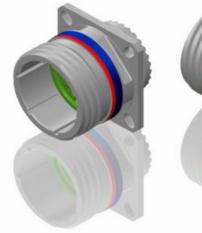
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Keying Shown as exampl

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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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

