





LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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

	-Shell Material	: Aluminium
	-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°C to +200°C
	-Salt Spray	: 48 hours
	-Mass	: 21.66 g ± 10%

Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 23.01 R2 20.62 S 28.6±0.3 V 20.83+0/-1.25 W 2.1/2.5		dimension
PP 4.93±0.2 R1 23.01 R2 20.62 S 28.6±0.3 V 20.83+0/-1.25	Dim	Nominal
R1 23.01 R2 20.62 S 28.6±0.3 V 20.83+0/-1.25	Р	3.25±0.2
R2 20.62 S 28.6±0.3 V 20.83+0/-1.25	PP	4.93±0.2
S 28.6±0.3 V 20.83+0/-1.25	R1	23.01
V 20.83+0/-1.25	R2	20.62
	S	28.6±0.3
W 2.1/2.5	V	20.83+0/-1.25
	W	2.1/2.5
Z 31.5 Max	Z	31.5 Max
VV THREAD M18x1-6g	VV THREAD	M18x1-6g

		SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
		Coun
		PN: 8D013
A	14-10-2016	First Release
ISS	DATE	Latest modification - by

Date:

Designed By:

TITLE

	BASIC SERIES: 8D 0 -	13	F	35	s	D			SCALE	1	$\neg \square$	General linear Tolerances:
_	SHELL TYPE : Square Flange Receptacle								NA		$\square \Psi$	±
	CONTACT TYPE : Standard Crimp Contact							ORIENTATION : D	SOURI	ΔIJ	\\/\\/\/	.SOURIAU.C
	SHELL SIZE : 13						CONTACT TYPE : SO	OCKET(500 Matings)				
	PLATING : F = Nickel						CONT	ACT LAYOUT : 13-35	FORMAT			SOURIAU
									A3			8D013F
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it he Products which does not comply with sued by either of the Parties or by a third party all recommendation, technical notice.) 2 <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed 2 <u>NSBD013F35SD</u> <u>MOD N°</u> 2 <u>- by</u> <u>MOD N°</u> MOD N° <u>CustoMer Drawing</u> MOD N° <u>Aluminium Receptacle 8D series</u> <u>859</u> 1 <u>General linear</u> <u>Tolerances:</u> <u>859</u> <u>11 <u>GOURIAU.COM</u> <u>This document is the property of SOURIAU <u>SOURIAU DRG N° SUBLAU <u>12 </u> SHEET <u>1/2 </u> </u></u></u>	OUT SHOWN AS EXA	MPLE			3				
CUSTOMER DRAWING Aluminium Receptacle 8D series General linear Tolerances: NPRDS / PROJECT ± 859 This document is the property of SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission SHEET SOURIAU DRG N° SHEET 8D013F35SD-C 1/2	the Products whic sued by either of t nal recommendatio Country FR	h does not co he Parties or I n, technical n Jurisc	mply with by a third party otice.) liction & Contro	I List	2				
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