





Keying Shown as example

CHARACTERISTICS

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

\leq			Р					
	-Shell Material	: Aluminium	PP					
	-Shell Plating	: Nickel	R1					
	-Insulator	: Thermoplastic	R2					
	-Contacts	: Copper Alloy	S					
	-Seals & Grommet	: Silicon Elastomer	V W					
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z					
	-Durability	: 500 Mating cycles	VV THREAD					
	-Delivered with Souriau contacts and Accessories							
	-Temperature Range	65°C to +200°C						
	-Salt Spray	: 48 hours						
	-Mass	: 22.11 g ± 10%						
	BASIC SERIES:	8D 0 - 13 F 26 S E						

		_			
Connector	dimension				
Dim	Nominal				
Р	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				
Z	31.5 Max				
V THREAD	M18x1-6g		Γ		
			A	14-10	
			ISS	DA	
			Design		
			Design	eu by.	
			TITLE		
			SC/	ALE	
			N	A	
	ORIEN	ITATION : E	.		

10-2016 First Release DATE Latest modification - by Date: LE Aluminiu $\square \oplus$ General linear

SHELL TYPE : Square Flange	Receptacle					NA		$\exists \Psi$	±-	ances:
CONTACT TYPE : Standard	Crimp Contact			ORIENTATION : E		SOURIAU		WWW.SOU		RIAII
SHELL SIZE : 13			CONTACT TYPE : SOCKET(500 Matings)			JUUNAU		W W W.500MA0		
PLATING : F = Nickel CONTACT LAYOUT : 13-26						FORMAT		SOURIA		RIA
						A3			8D()13
Н	G		F	E		D		С		

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					4			
LAY	OUT SHOWN AS EXA	AMPLE			3			
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: 8D013F26SE First Release								
Latest modificatio	in - by			MOD N°				
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series								
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJE 859		1			
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SOURIAU DRG N° SHEET 8D013F26SE-C 1/2								
С		B		A				

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		Contact Layout				Ра	nel Cutou
		26				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
4		P 0 9				R1	
					A		
		2#12			~ -	-()-	
_		6#22D	1		y		
	Ctc	13-26 X Y	-				<u>, 1</u>
	A B	0 3.47 2.47 4.34	-			Dim	
ω	C D	2.47 -4.34 0 -3.47	-			ØA ØAA	
	E F	-2.47 -4.34 -2.47 4.34	-			R1 ØT	
	1 2	3.25 0 -3.25 0					
						SOURIAU shall not be liab	ble for any
						due to a use of the Pro the Specifications issued by (professional recor	oducts wh y either of
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						PN: 8[D013I
					A 14-10-20	016 First Release	
_					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Alur	ninium
					SCALE		al linear rances:
					SOURIA		± 8ΙΔΙΙ C
					FORMAT		
				,	A3	8D	RIAU 013F2
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