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	ØS								
					LAY	OUT SHOWN AS EXAMPLE			
	Keying Shown a	as example							
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy		Connector dimensionDimNominalØS29.4 MaxZ'31.5 MaxVV THREADM18x1-6g			due to a use the Specifications	not be liable for any non-cor of the Products which does issued by either of the Part onal recommendation, tech	not comply with ies or by a third party		
-Seals & Grommet : Silicon Elastomer						Country FR	Jurisdiction & Control List Not Listed		
-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories					F	PN: 8D513J35PE			
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours				A 17-10	-2016 First Release				
-Salt Spray : 2000 hours - Mass : 17.4 g ± 10%				ISS DA Designed By:	TE Latest modificatio Date:	n - by	CUSTOMER DRAWING	MOD N°	2
				TITLE		Composite Pl	ug 8D series		
BASIC SERIES:     8D     5     -     13     J       SHELL TYPE     : Plug with RFI Shielding     -     13     -	35 P D			SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the	property of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13		O CONTACT TYPE : PI	RIENTATION : D	SOURI	AU WWW.	SOURIAU.COM	SOURIAU it must not be repro communicated withou	duced or	
PLATING : J = Olive drab Cadmium			AYOUT : 13-35	FORMAT A3		SOURIAU DRG	N°	SHEET 1/2	
						8D513J35PD-	·L	1/2	

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		Contact Layout				
4	-х					
	Contact position ID         Locat X-axis (mm)           1         +045 (1.14)           2         +.126 (3.20)           3         +.182 (4.62)           4         +.203 (5.16)           5         +.182 (4.62)           6         +.126 (3.20)           7         +.045 (1.14)           8        045 (1.14)           9        126 (3.20)           10        182 (4.62)	Contacts (insert arrangement 13-35)           ion         Contact position         Location           Y-axis (mm)         ID         X-axis         Y-axis (mm)           +197 (5.00)         12         -182 (4.62)         +088 (2.24)           +.158 (4.01)         13         -126 (3.20)         +158 (4.01)           +.000 (0.00)         15         +045 (1.14)         +107 (2.72)          088 (2.24)         16         +117 (2.97)         +268 (0.66)          158 (4.01)         17         +093 (2.36)         -075 (1.91)          159 (5.00)         18         +000 (.00)         -120 (3.05)          197 (5.00)         18         +000 (.00)         -120 (3.05)          197 (4.01)         20        117 (2.97)         +026 (0.66)          088 (2.24)         14         -045 (1.14)         +107 (2.72)				
ယ	11 -203 (5.16) Shell Arrangement Nu size no. c	+.000 (0.00) 22 +.000 (.00)030 (0.76)				
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	_					SOURIAU shall not be liable for a
						due to a use of the Products w the Specifications issued by either (professional recommenda
N						Count FR
						PN: 8D513
					A 17-10-20	D16 First Release
					Designed By:	Date:
					SCALE	Comp General linear
<u> </u>					NA	Tolerances:
					SOURIA	U WWW.SOURIAU.
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