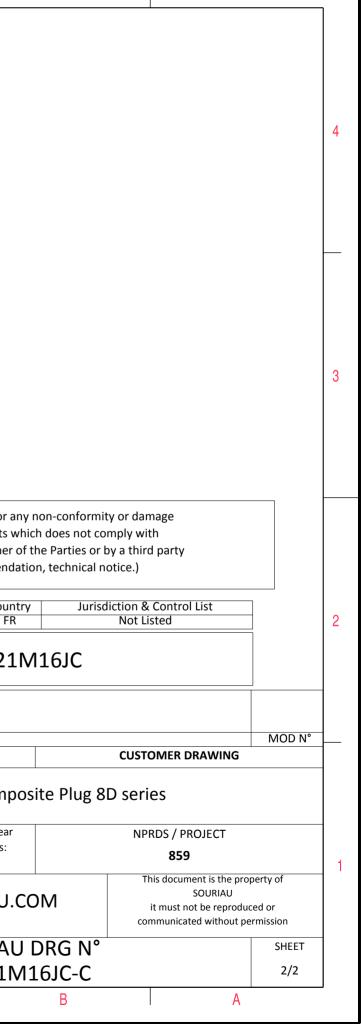
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Key CHARACTERISTICS	ving Shown as example		LAYOUT SHOW	N AS EXAMPLE		
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Connector dimensionDimNominalØS41.7 MaxZ'31.5 MaxVV THREADM31x1-6g		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			
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C	FR Not Listed PN: 8D521M16JC A 07-10-2016 First Release					
-Salt Spray : 2000 hours		ISS DATE Designed By:	Latest modification - by Date:	CUS	TOMER DRAWING	MOD N°
TITLE		Composite Plug 8D series				
BASIC SERIES: 8D 5 - 21 M 16 J SHELL TYPE : Plug with RFI Shielding	J C	SCALE NA	General Toleran ±	ces:	IPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21				SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permissi		
PLATING : M = Nickel	CONTACT LAYOUT : 21-16	FORMAT A3		IAU DRG N° 21M16JC-C		SHEET 1/2
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		Contact Layout					
4		$\begin{array}{c} \begin{array}{c} & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ \end{array} \end{array} \left(\begin{array}{c} & & & \\ & & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & & \\ & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & & \\ & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & & \\ & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & \\ & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & \\ & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & \\ & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & \\ & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & \\ & \\ \\ & \\ \end{array} \right) \left(\begin{array}{c} & & \\ & \\ & \\ \end{array} \right) \left(\begin{array}{c} & & \\ & \\ & \\ & \\ & \\ \end{array} \right) \left(\begin{array}{c} & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ $					
	Contact position ID Locat A +.118 (3.00) B +.271 (6.88) C +.341 (8.66) D +.308 (7.82) E +.182 (4.62) F +.000 (0.00)	Q.SYM Contacts Contact position Location Y-axis Y-axis Y-axis +.322 (8.18) J 341 (8.66) +.036 (0.91) +.211 (5.36) K 271 (6.88) +.211 (5.36) 036 (0.91) L 118 (3.00) +.322 (8.18) 150 (3.81) M +.000 (0.00) +.175 (4.45) 290 (7.37) N +.54 (3.91) +.062 (1.57) 343 (8.71) P •.094 (2.93) 122 (3.10)					
ω	G 182 (4.62) H 308 (7.82) Shell Arrangement no. Nun	290 (7.37) R094 (2.39)122 (3.10) 150 (3.81) S154 (3.91) +.062 (1.57)					
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional record	oducts w y either c
N						PN: 80	Count FR D521
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					SCALE NA	Gener.	Compo ral linear rances: ±
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