	П	m		0	ω	A	
Z'	ØS						
				LAYOU"	T SHOWN AS EXAMPLE		
	Keying Shown as	example					
CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles		Connector dimensionDimNominalØS35.7 MaxZ'31.5 MaxVV THREADM25x1-6g		due to a use of th the Specifications issu	be liable for any non-conformit he Products which does not con ued by either of the Parties or b I recommendation, technical no Country Jurisd FR	mply with by a third party	
-Delivered with Souriau contacts and Accessories				PN	: 8D517J99HC		
-Temperature Range <sub>:</sub> -65°C to +175°C -Salt Spray : 2000 hours			ISS DA	ISS DATE Latest modification - by			MOD N°
			Designed By:	Date:	Composite Plug 8	CUSTOMER DRAWING	
BASIC SERIES: 8D 5 - 17 J SHELL TYPE : Plug with RFI Shielding	99 H C		SCALE		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17		ORIENTATION CONTACT TYPE : PIN (1500 Matiu	—   SUUKI	AU WWW.SC	DURIAU.COM	This document is the prope SOURIAU it must not be reproduce communicated without perr	d or
PLATING : J = Olive drab Cadmium		CONTACT TYPE : PIN (1500 Math	—		OURIAU DRG N°	communicated without per	SHEET 1/2
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		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ \hline P \Phi & S \Phi \\ \hline P \Phi & S \Phi \\ \hline \Phi & \Phi \\ \hline \Psi & \Psi & \Phi \\ \hline \Psi & \Psi & \Psi \\ \Psi & \Psi & \Psi \\ \Psi & \Psi & \Psi \\ \Psi & \Psi &$				
	B +131 (3.3) C +239 (6.07) E +39 (6.07) F +278 (7.06) G +189 (4.80) H +067 (1.70) J -067 (1.70) K -189 (4.80) L -278 (7.06)	Contacts (Insert arrangement 17-99)           cation (mm)         Contact position ID         Contact location (mm)         Y-axis (mm)         (mm)           Y-axis         (Marcold array arr				
ω	Shell size         Arrangement no.         Nu ct           17         -99	mber of Size contacts contacts rating position ID Supersedes 2 16 I W,Z MS20053-99 21 20 I All others				
	L					
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 14-10-20	PN: 8D517
					ISS DATE Designed By:	Latest modification - by Date:
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<u> </u>					SCALE NA	General linear Tolerances: ±
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					FORMAT A3	SOURIAL 8D517J
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