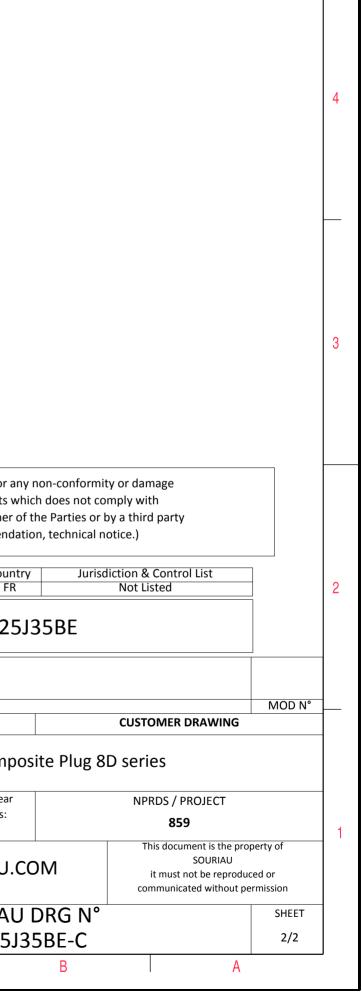
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Z'	ØS				
			LAYOUT SHO	VN AS EXAMPLE	
	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium	Connector dimensionDimNominalØS48 MaxZ'31.5 MaxVV THREADM37x1-6g			e for any non-conformity or o lucts which does not comply either of the Parties or by a t	with
-Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer				mendation, technical notice.	
-Contact Plating : Gold over copper Alloy 0.8µm minimum		[t Listed
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 80	525J35BE	
-Temperature Range _: -65°C to +175°C -Salt Spray : 2000 hours		A 07-10-2	2016 First Release		
-Mass : 80.1 g ± 10%		ISS DAT Designed By:	E Latest modification - by Date:	CU	MOD ISTOMER DRAWING
		TITLE	C	omposite Plug 8D se	eries
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding	35 B E	SCALE	Genera Tolera ±-	nces:	NPRDS / PROJECT 859
CONTACT TYPE : Standard Crimp Contact			WWW.SOUR		This document is the property of SOURIAU it must not be reproduced or
	CONTACT TYPE : SOCKET(ouu iviatings)			communicated without permission
SHELL SIZE : 25 PLATING : J = Olive drab Cadmium	CONTACT LA	YOUT : 25-35		RIAU DRG N°	SHEE

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		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} & & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ \end{array} \end{array} \end{array} \\ \begin{array}{c} \begin{array}{c} & & & \\ & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} & & \\ \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} $ \\ \\ \\ \\				
	2520 (13.21)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) + 279 (7.09) 65 + .000 (0.00) 047 (1.19) + 190 (4.83) 66 + .000 (0.00) 142 (3.61)				
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N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				the Specifications issued by either (professional recommendation) Coun FR PN: 8D525
		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			ISS DATE Designed By:	16 First Release Latest modification - by Date:
<u> </u>	Shell Arrangement Nun size no. cor	(Applicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes ntacts contacts rating location 128 220 M All MS27533-38			SCALE NA	General linear Tolerances:
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