	E G	ח   יי	n		0	œ	Þ		
4	ØS								4
ω	CHARACTERISTICS	Keying Shown as example			LAYOUT SHOW	YN AS EXAMPLE			3
N	-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C	Dim       ØS       Z       VV THREAD	Nominal 48 Max 31 Max M37x1-6g		the Specifications issued by e (professional recom	ucts which does not comp ither of the Parties or by a mendation, technical notic Country Jurisdicti	ly with a third party		2
	-Salt Spray : 2000 hours -Mass : 51.2 g ± 10%			A 11-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	C	CUSTOMER DRAWING	MOD N°	
		1 1 1		TITLE		omposite Plug 8D s			
<b>_</b>	ASIC SERIES: 8D 5 - 25 X 24 A E     IELL TYPE : Plug with RFI Shielding     DNTACT TYPE : Standard Crimp Contact     IELL SIZE : 25     X     24     A     E     ORIENTATION : E     CONTACT TYPE : PIN(500 Matings)		NA     Tolerances:     859       SOURIAU     WWW.SOURIAU.COM     This document is the SOURIAU it must not be reprocommunicated without			NPRDS / PROJECT <b>859</b> This document is the proper SOURIAU it must not be reproduced communicated without perm	l or hission	1	
	PLATING : X = Without Plating	F	CONTACT LAYOUT : 25-24	FORMAT A3		IAU DRG N° 25X24AE-C B	A	SHEET 1/2	

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		Contact Layout								
4		$\begin{array}{c} \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} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \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} $								4
	A +	Contacts (Insert arrangement 25-24)           Location         Contact position ID         Location           X-axis         Y-axis position ID         X-axis         Y-axis position ID         X-axis           00 (0.00)         +.472 (11.99)         N        403 (10.24)         +.298 (7.57)           30 (5.84)         +.410 (10.41)         P        230 (5.84)         +.410 (10.41)           03 (10.24)         +.298 (7.57)         R         +.0000 (0.00)         +.234 (5.94)           11 (10.41)         +.100 (2.54)         S         +.230 (5.84)         +.127 (4.37)           13 (10.49)        134 (3.40)         T         +.186 (4.72)        062 (1.57)           70 (9.40)        306 (0.53)         U        211 (5.36)        267 (6.78)           30 (5.84)        441 (11.20)         X        186 (4.72)        062 (1.57)           70 (9.40)        336 (8.53)         Y        201 (5.84)         +.172 (4.37)           30 (5.84)        441 (11.20)         X        186 (4.72)        062 (1.57)           70 (9.40)        336 (8.53)         Y        230 (5.84)         +.172 (4.37)           31 (10.49)        134 (3.40)         Z         +.000 (0.00)         +								
cى ع	M Shell Arrar size	61 (11.71)     +.100 (2.54)     a     +.000 (0.00)    151 (3.84)       gement     Number of contacts     Size contacts     Service rating     Contact location       12     12     1     AB.DE.U All others								3
	-						le for any non-conformity or	damage		
		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.)					with hird party			
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