

SD-DATAPOWER-8
Spring loaded data & power hybrid array, solder to PCB cable connection.



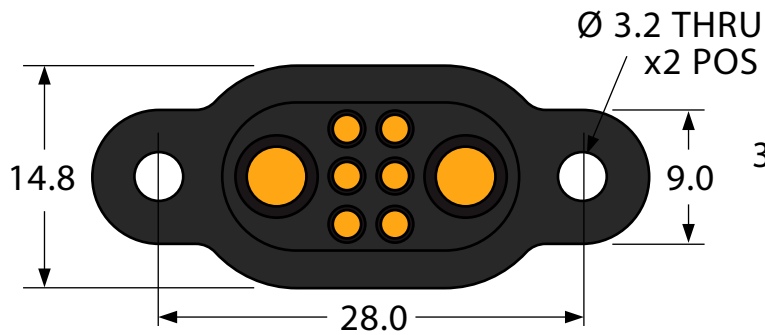
Test Probes & Interfacing Components

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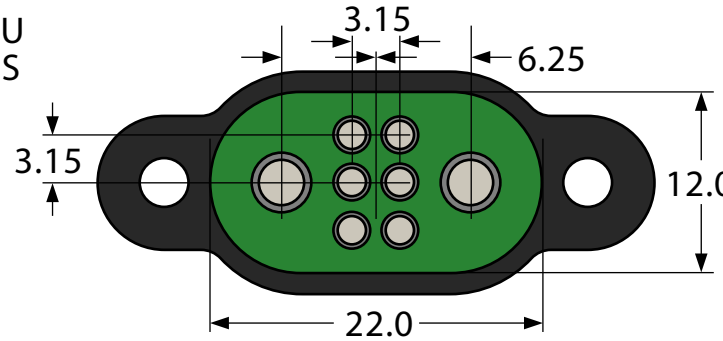
sales@coda-systems.co.uk

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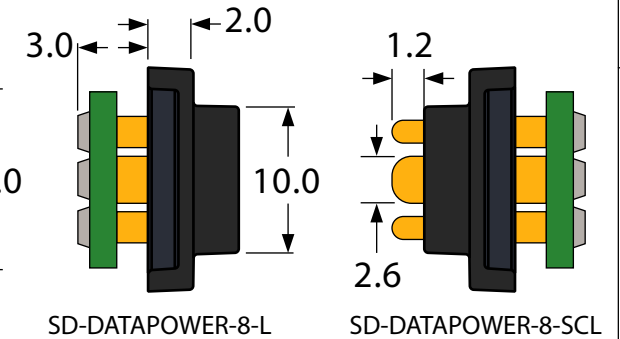
Front view (both connectors)



Back view (both connectors)

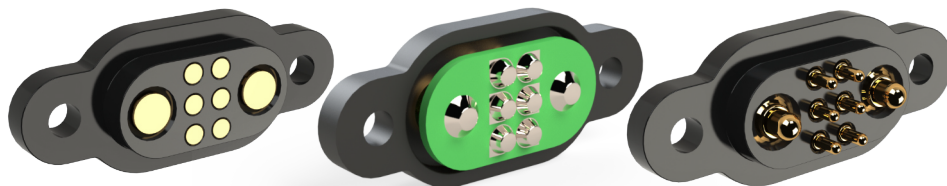
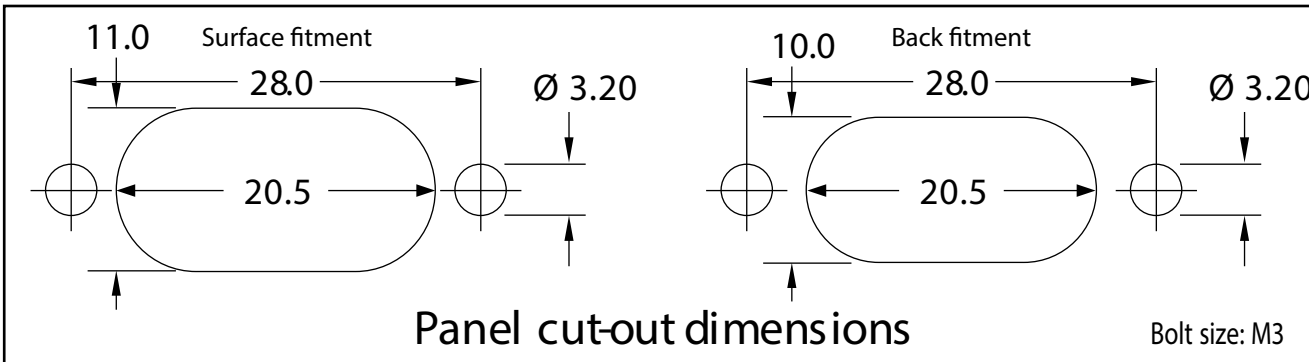


Side views



SPRING FORCE AT 2.0mm TRAVEL	45g & 120g
COMBINED SPRING FORCE (x8)	510g

Spring contact: PD14JLT-SP & PD11JST-SP
Ideal compression: 2.0mm



PART NUMBER SD-DATAPOWER-8-SCL spring connector SD-DATAPOWER-8-L land connector			THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF © CODA SYSTEMS LTD. NOT TO BE COPIED OR DISCLOSED TO A THIRD PARTY WITHOUT THE PRIOR, WRITTEN CONSENT OF CODA SYSTEMS LTD.
SIZE A4	SCALE NTS	DRAWN IN ACCORDANCE WITH ISO STANDARDS	UNLESS OTHERWISE SPECIFIED 1. DIMENSIONS ARE IN MM 2. DIMENSIONAL LIMITS APPLY AFTER PLATING / COATING 3. REMOVE ALL BURRS AND BREAK EDGES .25 MAX 4. MACHINE FILLET RADIUS .25 MAX 5. MACHINED SURFACES FLAT WITHIN 0.08 mm/mm 6. NON-MACHINED SURFACES FLAT WITHIN 0.25 mm/mm 7. DIAMETERS ON COMMON CL TO BE CONCENTRIC WITHIN 0.13 8. PERPENDICULAR SURFACES TO BE SQUARE WITHIN .13 mm/mm 9. REFERENCE () DIMENSIONS HAVE NO TOLERANCES
PLASTIC TYPE Polyamide PA66		DATE 25/10/21	
RoHS Compliant? <input checked="" type="checkbox"/>		VERSION A0	