



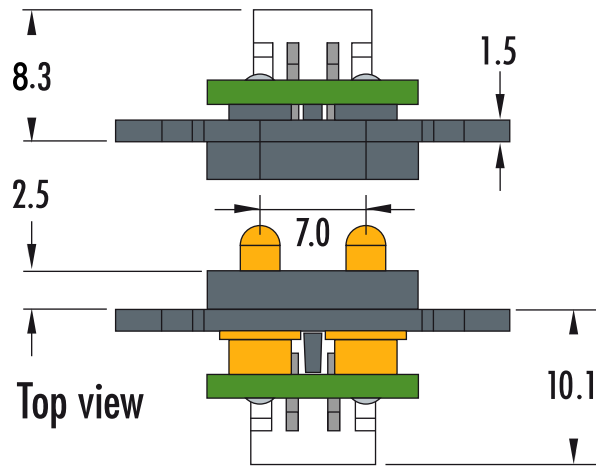
**SWIFT-DOCK-2PC**  
Spring loaded interface  
array, PCB, hard wire



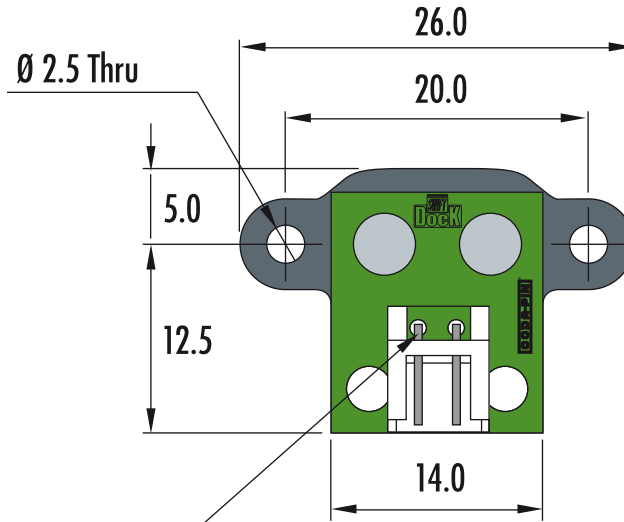
**Test Probes &  
Interfacing Components**

Telephone: +44 (0)1787 478678 | sales@coda-systems.co.uk | technical@coda-systems.co.uk

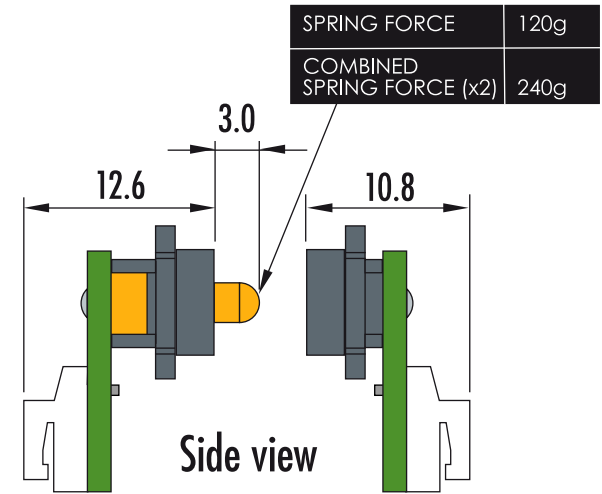
SWIFT-DOCK-2PC-L



SWIFT-DOCK-2PC-SC



Back view  
(either side)

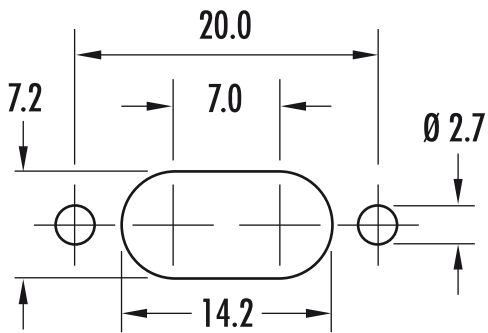


Side view

SPRING FORCE	120g
COMBINED SPRING FORCE (x2)	240g

CONNECTOR TYPE	JST: S2B-EH
REQUIRED PLUG	JST: EHR2

Spring contact: PD11JST-SP  
Contact land: IPP2S  
Ideal compression PD11: 2mm



Panel cut-out dimensions

PART NUMBER		<b>SWIFT-DOCK-2PC-L &amp; SWIFT-DOCK-2PC-SC</b>		REGISTERED COMMUNITY DESIGN REGISTRATION NUMBER EU: 002 124 362-0001 UK: 90021243620001		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	SCALE	PLASTIC TYPE		VERSION	TOLERANCES		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
A4	2:1	POLYAMIDE PA66		D3	LINEAR .x = ± 0.2mm .xx = ± 0.10mm .xxx = ± 0.025mm SURFACE ANGULAR ± 1°		
RoHS Compliant? <input checked="" type="checkbox"/>				DRAWN IN ACCORDANCE WITH ISO STANDARDS			
ENGINEER <b>K. PERRY</b>		CHECKED BY <b>H. DAVIS</b>		DATE <b>05/04/19</b>			