

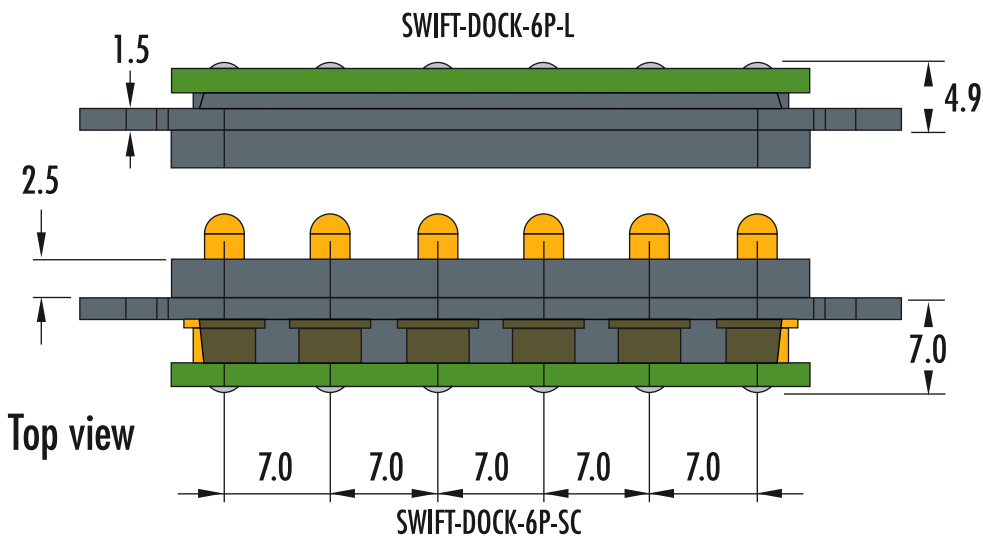


SWIFT-DOCK-6P
Spring loaded interface
array, PCB, hard wire

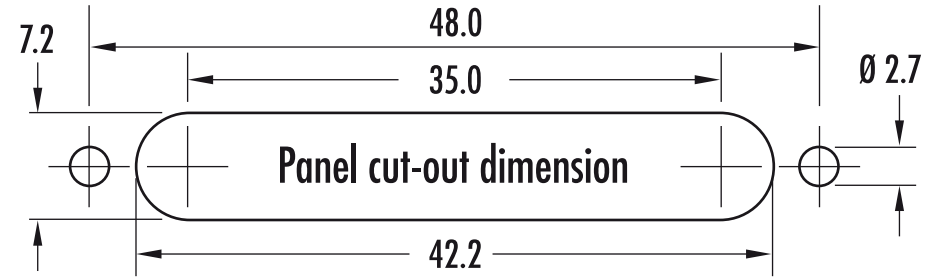


**Test Probes &
Interfacing Components**

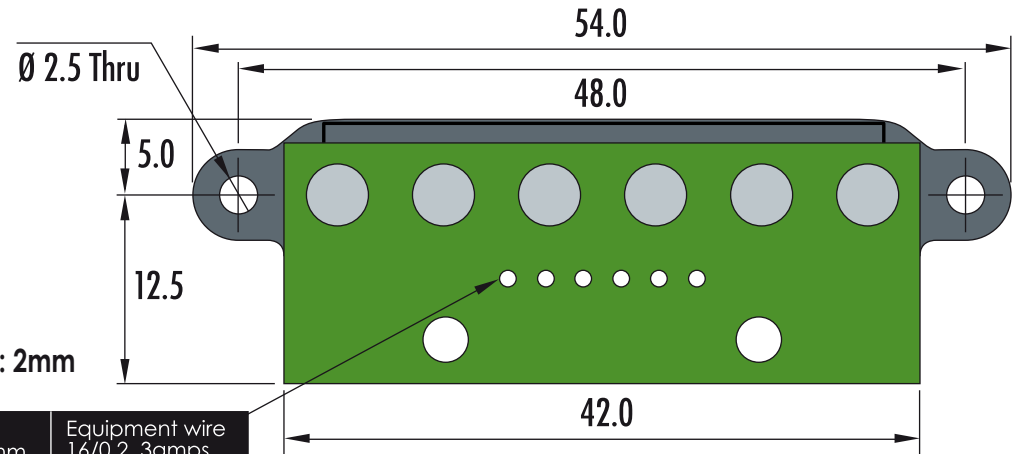
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Top view



Panel cut-out dimension



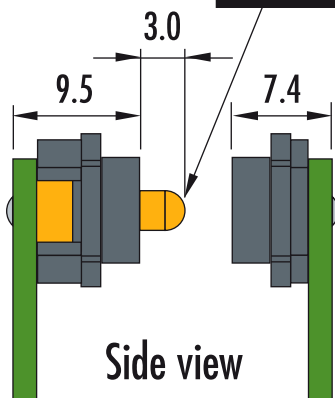
Back view (either side)

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

SPRING FORCE	120g
COMBINED SPRING FORCE (x6)	720g

WIRE SIZE
(MAX) 0.9mm
through hole

Equipment wire
16/0.2 3amps
7/0.25 1amp



Side view

PART NUMBER		SWIFT-DOCK-6P-L & SWIFT-DOCK-6P-SC		REGISTERED COMMUNITY DESIGN REGISTRATION NUMBER 002 124 362-0003		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"/>			
ENGINEER		CHECKED BY		DATE	DRAWN IN ACCORDANCE WITH ISO STANDARDS		
K. PERRY		H. DAVIS		05/04/19			