

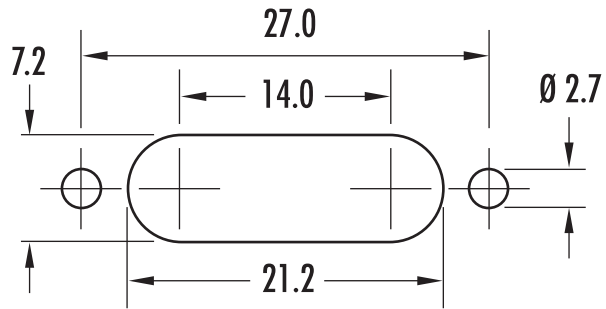


**SWIFT-DOCK-3**  
Spring loaded interface  
array, solder pot, hard wire  
or direct PCB mounting.



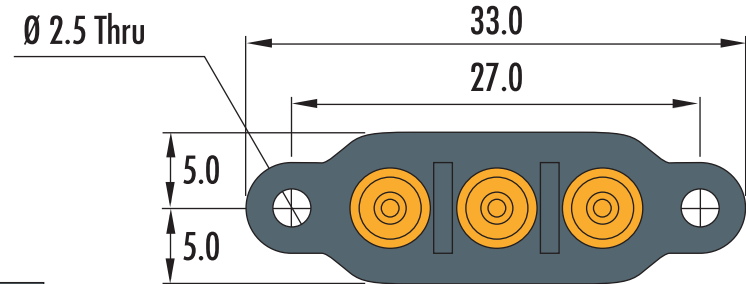
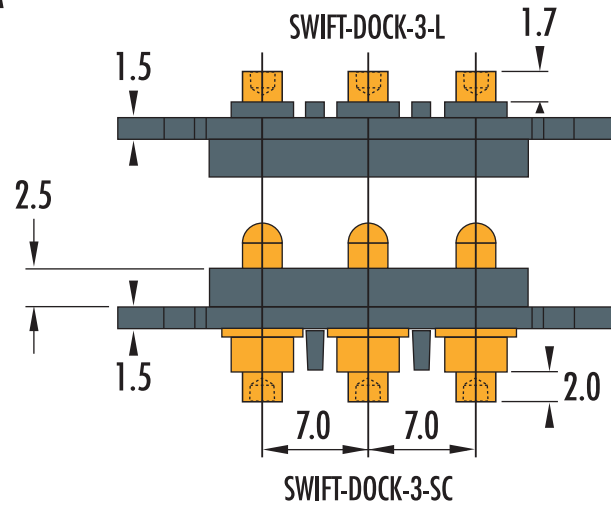
**Test Probes &  
Interfacing Components**

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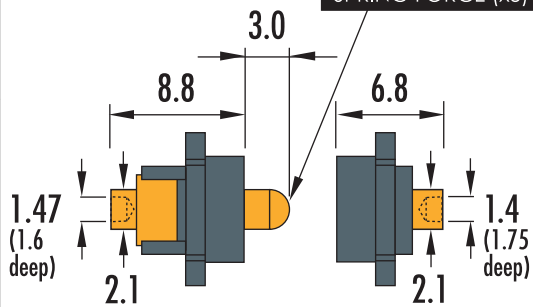
Panel cut-out dimensions

Top view



Spring contact  
Back view

SPRING FORCE	120g
COMBINED SPRING FORCE (x3)	360g



Side view

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

PART NUMBERS		<b>SWIFT-DOCK-3-L &amp; SWIFT-DOCK-3-SC</b>		REGISTERED COMMUNITY DESIGN REGISTRATION NUMBER 002 124 362-0002		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	
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"/>		<b>UNLESS OTHERWISE SPECIFIED</b> 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	
ENGINEER		CHECKED BY		DATE		DRAWN IN ACCORDANCE WITH ISO STANDARDS	
K. PERRY		H. DAVIS		05/04/19			