



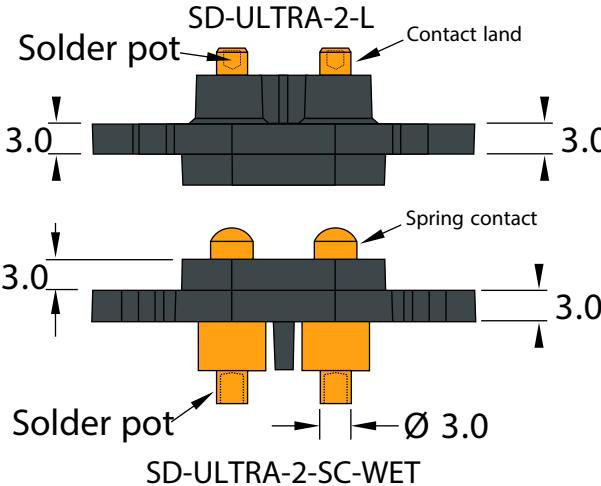
SD-ULTRA-2-SC-WET
Waterproof Spring loaded interface array
high current, hard wire connection
or solder into PCB, heavy spring



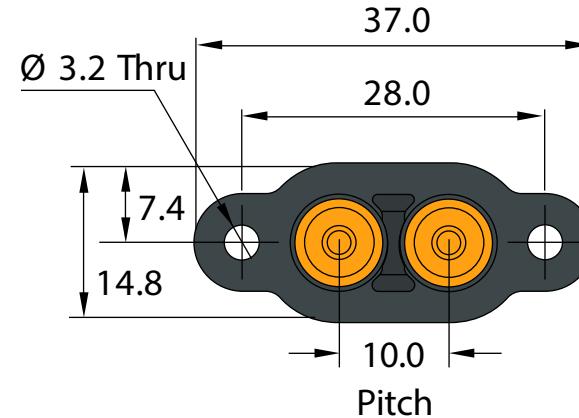
Test Probes & Interfacing Components

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

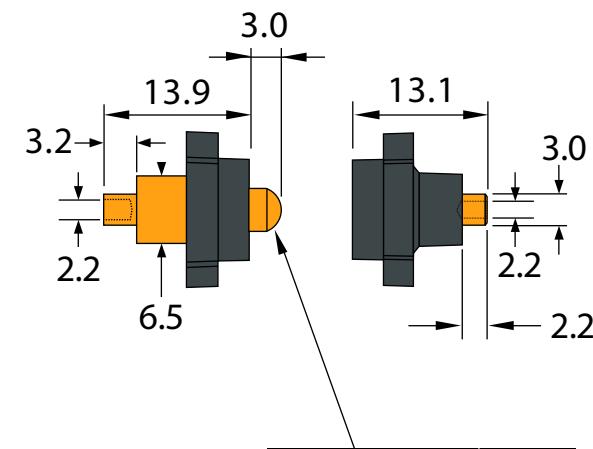
Top view



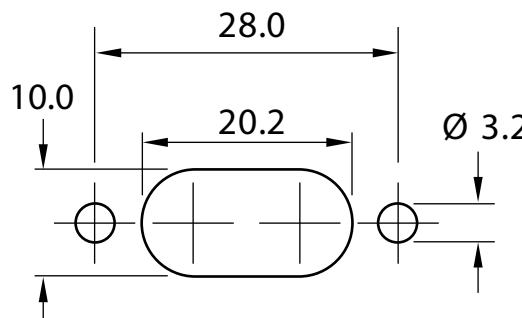
Back view
spring contact side



Side view



SPRING FORCE	425g
COMBINED (x2)	850g
WORKING TRAVEL	2.05mm



Panel cut-out dimensions



PART NUMBERS

SD-ULTRA-2-SC-WET
SD-ULTRA-2-L

SIZE SCALE PLASTIC TYPE

A4

NTS

POLYAMIDE PA66

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TOLERANCES

LINEAR
.x = ± 0.2mm
.xx = ± 0.10mm
.xxx = ± 0.025mm

SURFACE

ANGULAR ± 1°

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

ENGINEER

GD

VERSION

A1

CHECKED BY

H. DAVIS

DATE

10/09/25

DRAWN IN
ACCORDANCE WITH
ISO STANDARDS