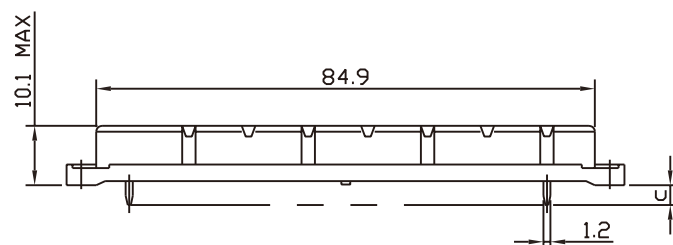
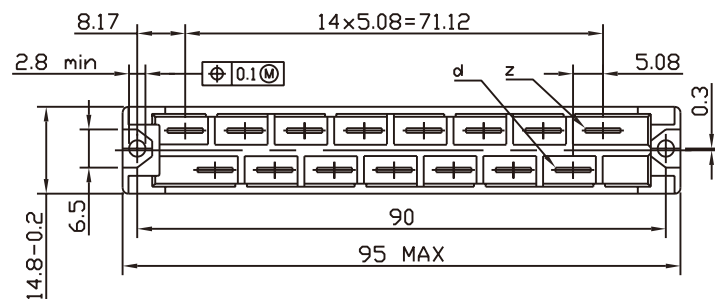
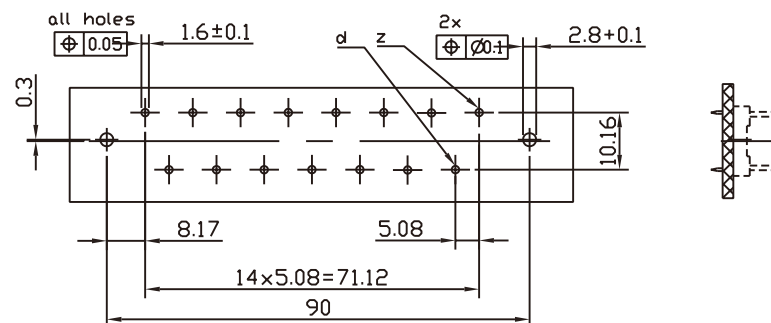


## Dimensions



## Recommended P.C.B. layout



Contact arrangement  
view from termination side

|    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |   |
|----|----|----|----|----|----|----|----|----|----|----|----|---|---|---|---|---|
| 32 | 30 | 28 | 26 | 24 | 22 | 20 | 18 | 16 | 14 | 12 | 10 | 8 | 6 | 4 | d | z |
|----|----|----|----|----|----|----|----|----|----|----|----|---|---|---|---|---|

## Ordering Information

|                 |             |
|-----------------|-------------|
| NO. OF CONTACTS | 15          |
| POSITION        | d+z         |
| TERMINATION     | PART NUMBER |
| 4.0 mm          | UH-SD-15    |
| 10.0 mm         | UH-SD10-15  |

|          |         |         |
|----------|---------|---------|
| CODE NO. | 4       | 10      |
| C =      | 4.0     | 10      |
| T =      | 0.6x1.2 | 0.6x1.2 |

## Technical data

Housing  
Contact  
Operating temperature  
Contact resistance  
Insulator resistance  
Current rating  
Withstanding voltage  
Insertion force  
Withdrawal force  
Contact Rating

PBT & 30%Class Fiber(UL94-0)  
Female : Brass  
-55°C~+105°C  
8m(ohm)max.at DC 100mA  
1000M(ohm)min.at DC 500V  
15 AMP  
AC 3100V for 1 minute  
90N max  
0.2N/pin min  
Ag ,Plating

## RoHS Compliant

TOLERANCES ARE

X. ±  
.XX ± 0.10  
.XXX ± 0.05  
ANG ±

DRAWING BY CY

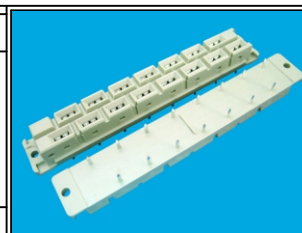
CHECKED BY GENIUS

UNIT/ mm SCALE 1:1

DATE

SIZE A4

PPOJECTION



## ORDER INFORMATION

UH-SDxx-15-LF  
SERIES  
LEADFREE  
15WAY  
BLANK:4mm  
10:10mm  
DIP 180°  
FEMALE

DESCRIPTION: DIN 41612 EUROCARD CONNECTORS

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

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