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Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

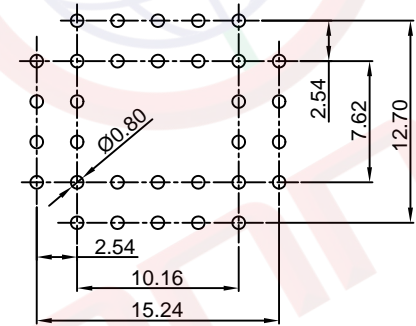
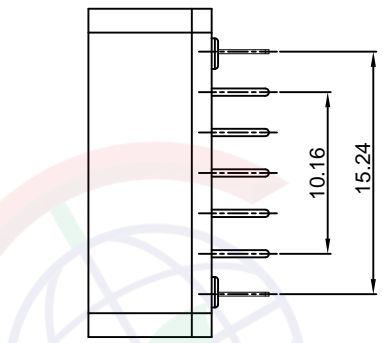
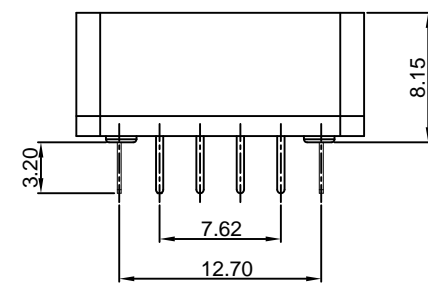
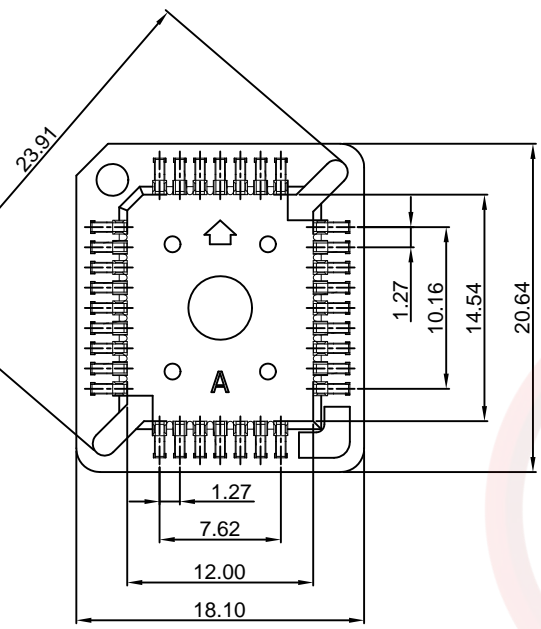
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 07/18/07'		LJC 07/18/07'
D	DRAWING UPDATE	JLZ 08/29/20'		

23.91

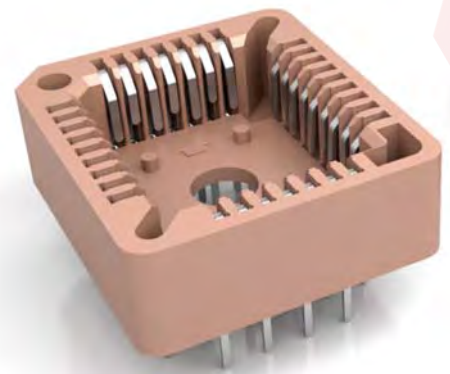
1.27  
7.62  
12.00  
18.10

3.20  
7.62  
12.70

8.15



Recommend PCB layout  
(Tolerance:±0.05)



(Series Image-Reference Only)

Notes:

Specifications:

1. Contact Resistance: 20mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 300V AC(rms) For 1 Minute.
4. Current Rating:1A.
5. Temperature: -40°C~+105°C.

Materials:

1. Contact Material: Copper Alloy.
2. Contact Plating: Gold Plating Over Nickel.
3. Insulator Material: PPS,UL94-V0.

Product Number Code:

DS1032 - X X X X X X

- Packing type  
A: Tube
- Contact plating  
T1: Tin
- Housing color  
K:Black  
N:Brown
- Mounting type  
D: V/T type
- Housing material  
S:PPS
- No.of contacts  
32

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1032-XXXXXX-D		

PROJECTION	TITLE
	PLCC 32Pin DIP Socket
UNITS	mm
SHEET SIZE	A4
SERIES	DS1032 SERIES

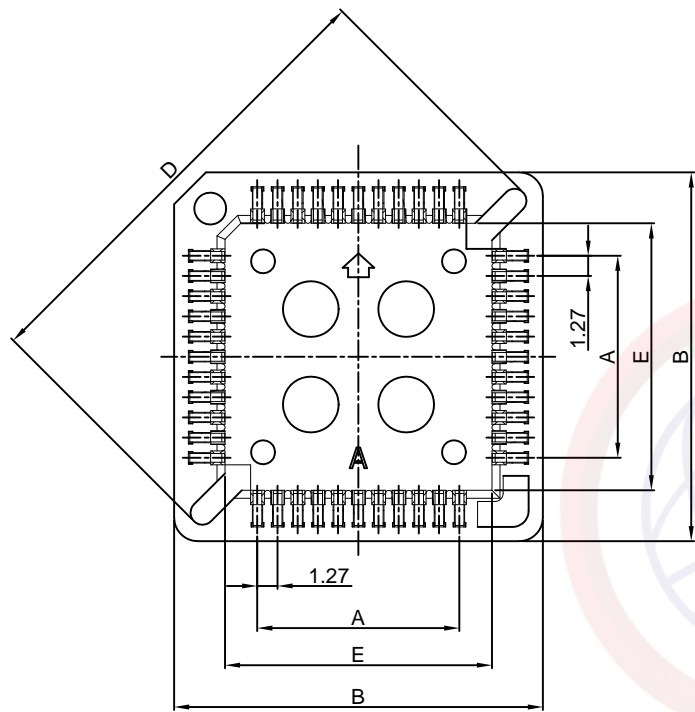
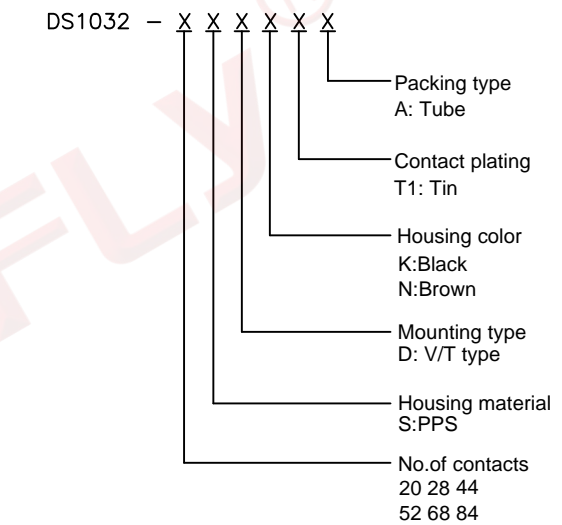
晨翔电子有限公司  
CONNFLY CONNELY ELECTRONIC CO. LTD

Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

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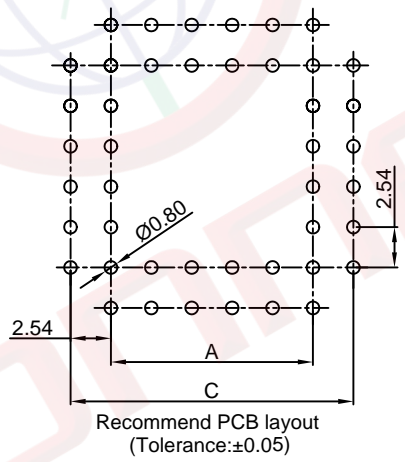
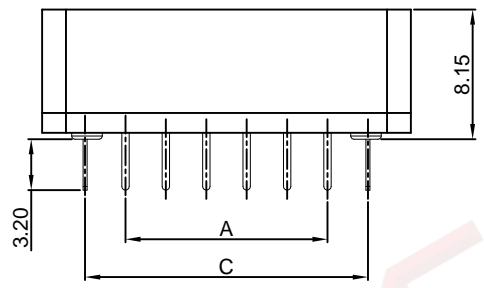
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 07/18/07'		LJC 07/18/07'
D	DRAWING UPDATE	JLZ 08/29/20'		

Notes:  
 Specifications:  
 1. Contact Resistance: 20mΩ Max.  
 2. Insulation Resistance: 1000MΩ Min.  
 3. Dielectric Withstanding Voltage: 300V AC(rms) For 1 Minute.  
 4. Current Rating:1A.  
 5. Temperature: -40°C~+105°C.  
 Materials:  
 1. Contact Material: Copper Alloy.  
 2. Contact Plating: Gold Plating Over Nickel.  
 3. Insulator Material: PPS,UL94-V0.  
 Product Number Code:



Dimension

Position	A±0.2	B±0.4	C±0.2	D±0.2	E±0.2
20	5.08	15.56	10.16	18.46	9.16
28	7.62	18.10	12.70	22.05	11.70
44	12.70	23.18	17.78	29.24	17.18
52	15.24	25.72	20.32	32.83	19.32
68	20.32	30.80	25.40	40.02	24.40
84	25.40	35.88	30.48	47.20	29.48



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE		1:1	SHEET 1 OF 1
DRAWING NO.		C-DS1032-XXXXXX-D	

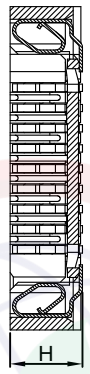
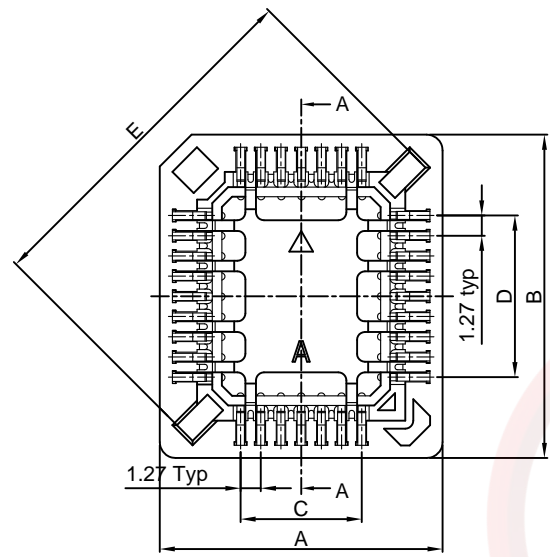
PROJECTION		TITLE	PLCC 20/28/52/68/84Pin DIP Socket
UNITS	mm	SERIES	DS1032 SERIES
SHEET SIZE	A4		

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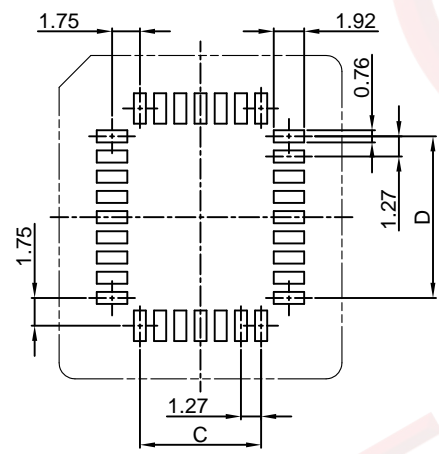
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DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 07/18/07'		LJC 07/18/07'
C	DRAWING UPDATE	JLZ 08/29/20'		



Section A-A



Recommend PCB layout  
(Tolerance:±0.05)

Dimension

Position	A±0.2	B±0.4	C±0.2	D±0.2	E±0.2
20	15.24	15.24	5.08	5.08	16.70
28	17.78	17.78	7.62	7.62	20.30
32	17.78	20.32	7.62	10.16	22.50
44	22.86	22.86	12.70	12.70	27.50
52	25.40	25.40	15.24	15.24	31.10
68	30.82	30.82	20.32	20.32	38.30
84	35.90	35.90	25.40	25.40	45.50

Notes:

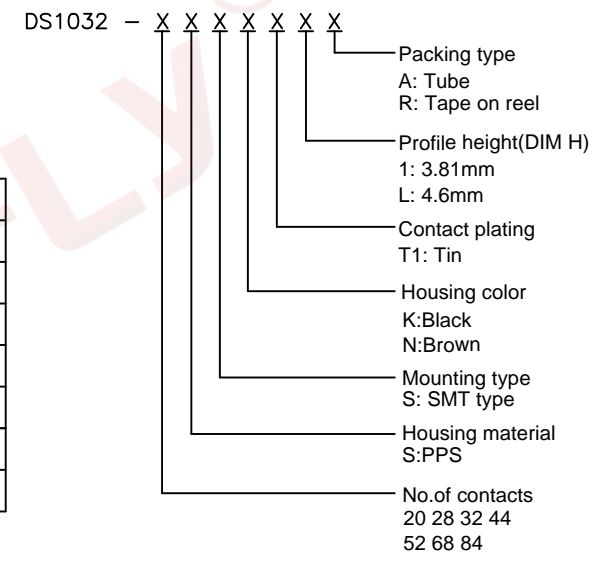
Specifications:

- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding Voltage: 300V AC(rms) For 1 Minute.
- Current Rating:1A.
- Temperature: -40°C~+105°C.

Materials:

- Contact Material: Copper Alloy.
- Contact Plating: Gold Plating Over Nickel.
- Insulator Material: PPS,UL94-V0.

Product Number Code:



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	PLCC Socket SMT Type	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1032 SERIES
.XX	±0.25	.XX	±2°	<b>晨翔电子有限公司</b> CONNELY CONNELY ELECTRONIC CO. LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1032-XSSXXX-C					