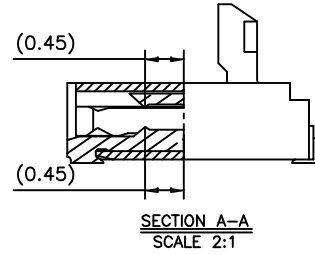
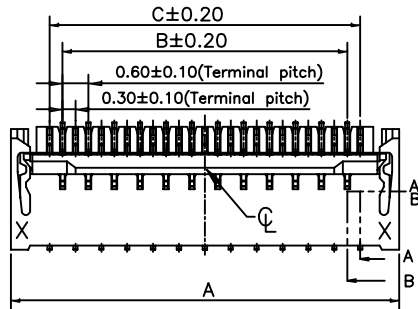
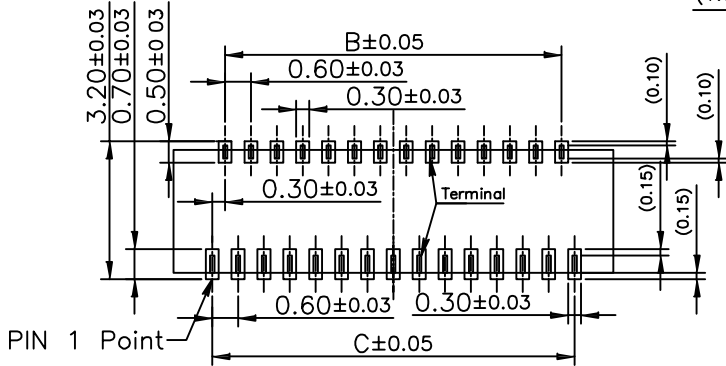
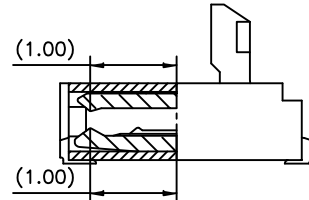
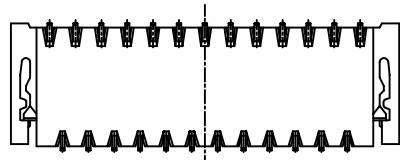
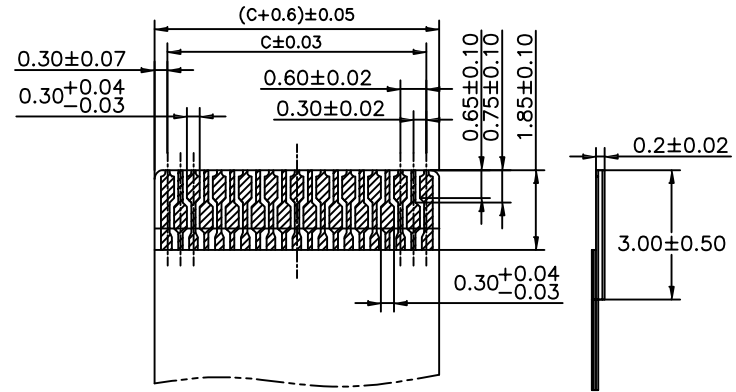
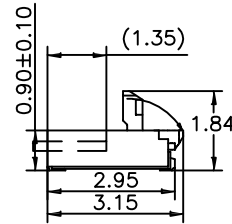
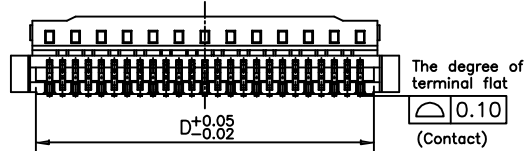


RoHS COMPLIANT



- NOTES:
- MATERIAL:
HOUSING: HIGH-TEMP PLASTIC,UL 94V-0,COLOR:BLACK;
COVER: HIGH-TEMP PLASTIC,UL 94HB,COLOR:BROWN;
CONTACT: COPPER ALLOY,T=0.10mm ;
 - PLATING:
CONTACT: 60~120u" Nickel UNDERPLATED OVERALL.
Au(SEE PART NO.) PLATING
ON CONTACT AREA AND SOLDER AREA.
 - RATING:
CURRENT RATING: 0.2A
VOLTAGE RATING: 50V AC
TEMPERATURE RANGE: -55°C~+85°C;



Recommended PCB Layout(Top View)
Recommended metal mask pattern(Thickness 0.05mm)

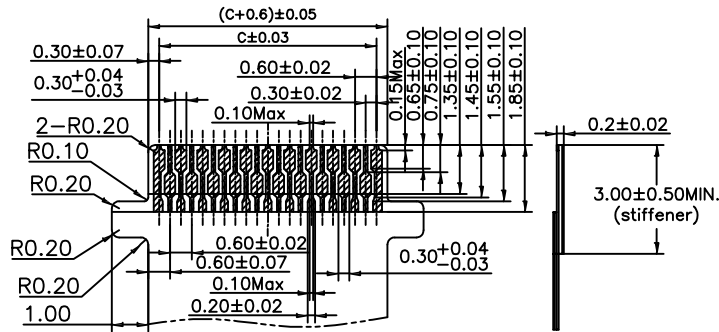
Part number Information:

- DW-FPC-S030215nP-XX TR -01
- Pitch 0.30mm
 - Total PINS
 - Connector Plating
 - 01:Gold Flash
 - 03:3u" Gold
 - 06:6u" Gold
 - 15:15u" Gold
 - 30:30u" Gold
 - 31:Sn
 - 32:Ni
 - TR:Tape Reel
 - Series 01-99

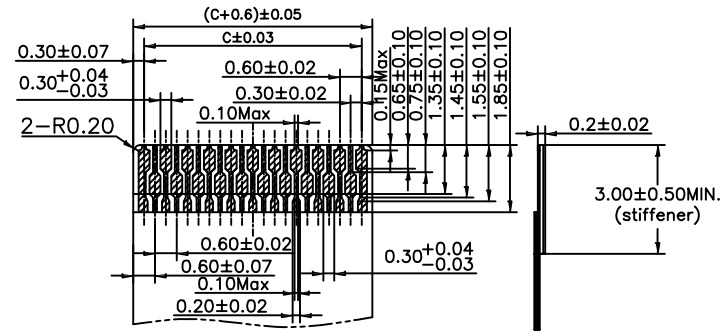


						Angle	±2°	DESIGN	Aple	2025.12.10		<p>龍威電子有限公司 Dragon Well Ele Dragon Well Electronics Co.,Ltd</p>			
						X.	±0.35	CHECK	Jason	2025.12.10			TITLE:	0.3 Pitch 0.9H FPC(BACK-FLP)-CUST	
	A-1	2025.12.10		Updated spec	Michael	Rix	X.X	±0.30	APPROVAL	Rix	2025.12.10			MODEL NO.	DW-FPC-S030215nP-XXTR-01
	A-0	2015.09.10		NEW	Michael	Rix	X.XX	±0.25							
							X.XXX	±0.10							
ECN NO.	REV	DATE		DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: N/A	UNIT:mm	A4	SHEET: 1 of 2	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

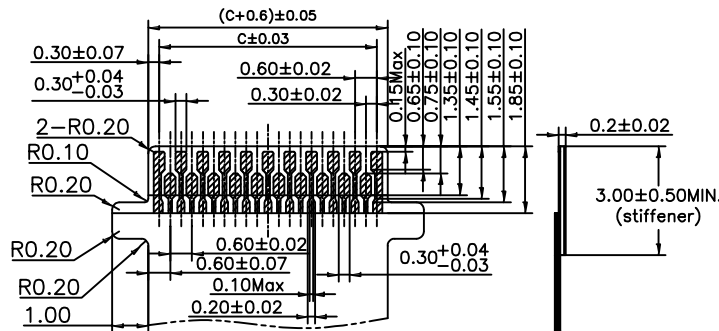
RoHS COMPLIANT



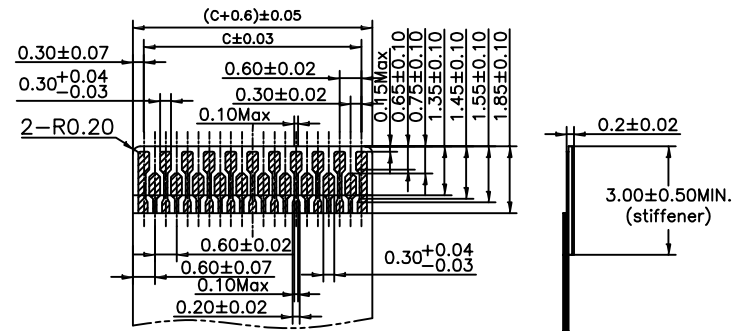
With insertion confirming tabs and lead platings



Without insertion confirming tabs and lead platings



With insertion confirming tabs but lead platings



Without insertion confirming tabs but lead platings

PIN NO.	DIM A	DIM B	DIM C	DIM D	PIN NO.	DIM A	DIM B	DIM C	DIM D
07	3.60	1.20	1.80	2.43	31	10.80	8.40	9.00	9.63
09	4.20	1.80	2.40	3.03	33	11.40	9.00	9.60	10.23
11	4.80	2.40	3.00	3.63	35	12.00	9.60	10.20	10.83
13	5.40	3.00	3.60	4.23	37	12.60	10.20	10.80	11.43
15	6.00	3.60	4.20	4.83	39	13.20	10.80	11.40	12.03
17	6.60	4.20	4.80	5.43	41	13.80	11.40	12.00	12.63
19	7.20	4.80	5.40	6.03	43	14.40	12.00	12.60	13.23
21	7.80	5.40	6.00	6.63	45	15.00	12.60	13.20	13.83
23	8.40	6.00	6.60	7.23	47	15.60	13.20	13.80	14.43
25	9.00	6.60	7.20	7.83	49	16.20	13.80	14.40	15.03
27	9.60	7.20	7.80	8.43	51	16.80	14.40	15.00	15.63
29	10.20	7.80	8.40	9.03	61	19.80	17.70	18.00	18.63

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: N/A	UNIT:mm	A4	SHEET: 2 of 2
						Angle ±2°	DESIGN	Aple	2015.09.10	龍威電子有限公司 Dragon Well Ele Dragon Well Electronics Co.,Ltd TITLE: 0.3 Pitch 0.9H FPC(BACK-FLP)-CUST MODEL NO. DW-FPC-S030215nP-XXTR-01 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
	A-1	2015.09.10	Updated spec	Michael	Rix	X. ±0.35	CHECK	Jason	2015.09.10	
	A-0	2015.09.10	NEW	Michael	Rix	X.X ±0.30	APPROVAL	Rix	2015.09.10	
						X.XX ±0.25				
						X.XXX ±0.10				