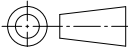
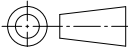
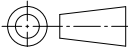
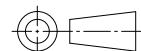


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H	SPECIFICATION FOR APPROVAL																																												
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D	 MARKETING GROUP R&D GROUP ISSUED BY Sue QA GROUP QA INSPECTION Liu Ting			CUSTOMER CUSTOMER APPROVAL: ☐ APPROVAL ☐ CONCESSIONARY ☐ REJECTED ISSUED BY : _____ CHECKED BY: _____ APPROVED BY: _____ COMMENTS : _____ _____																																									
C	CUSTOMER: _____																																												
B	CUSTOMER PART NO: _____																																												
A	SAMPLE Q'TY: _____																																												
<table><tr><td colspan="6">TITLE 1x1 RJ45 SIDEENTRY JACKWITHOUT LED</td><td colspan="2"> 多亞電子有限公司 Duoya Electronics Co.,Ltd</td></tr><tr><td colspan="4">PART NO. DY24-1F2111A-00F</td><td colspan="2">GENERAL TOLERANCE</td><td></td><td>UNIT:MM</td><td>SIZE: A4</td></tr><tr><td>DRAW</td><td>Sue</td><td>DATE</td><td>2026.03.20</td><td>.X±0.35</td><td>.X±1°</td><td rowspan="3">SCALE: 1:1</td><td rowspan="3">SHEET: 1 / 4</td><td rowspan="3">REV:A</td></tr><tr><td>CHECK</td><td>Zeng</td><td>DATE</td><td>2026.03.20</td><td>.XX±0.25</td><td>.XX±0.5°</td></tr><tr><td>APPROVE</td><td>De</td><td>DATE</td><td>2026.03.20</td><td>.XXX±0.15</td><td></td></tr></table>				TITLE 1x1 RJ45 SIDEENTRY JACKWITHOUT LED						 多亞電子有限公司 Duoya Electronics Co.,Ltd		PART NO. DY24-1F2111A-00F				GENERAL TOLERANCE			UNIT:MM	SIZE: A4	DRAW	Sue	DATE	2026.03.20	.X±0.35	.X±1°	SCALE: 1:1	SHEET: 1 / 4	REV:A	CHECK	Zeng	DATE	2026.03.20	.XX±0.25	.XX±0.5°	APPROVE	De	DATE	2026.03.20	.XXX±0.15					
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THIS DRAWING IS A CONTROLLED DOCUMENT FOR DUOYA CONNECTOR CORPORATION																																													

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H								
G	ISSUE RECORD							
	REV	DESCRIPTION OF CHANGE				DRAW	APPROVE	ISSUE DATE
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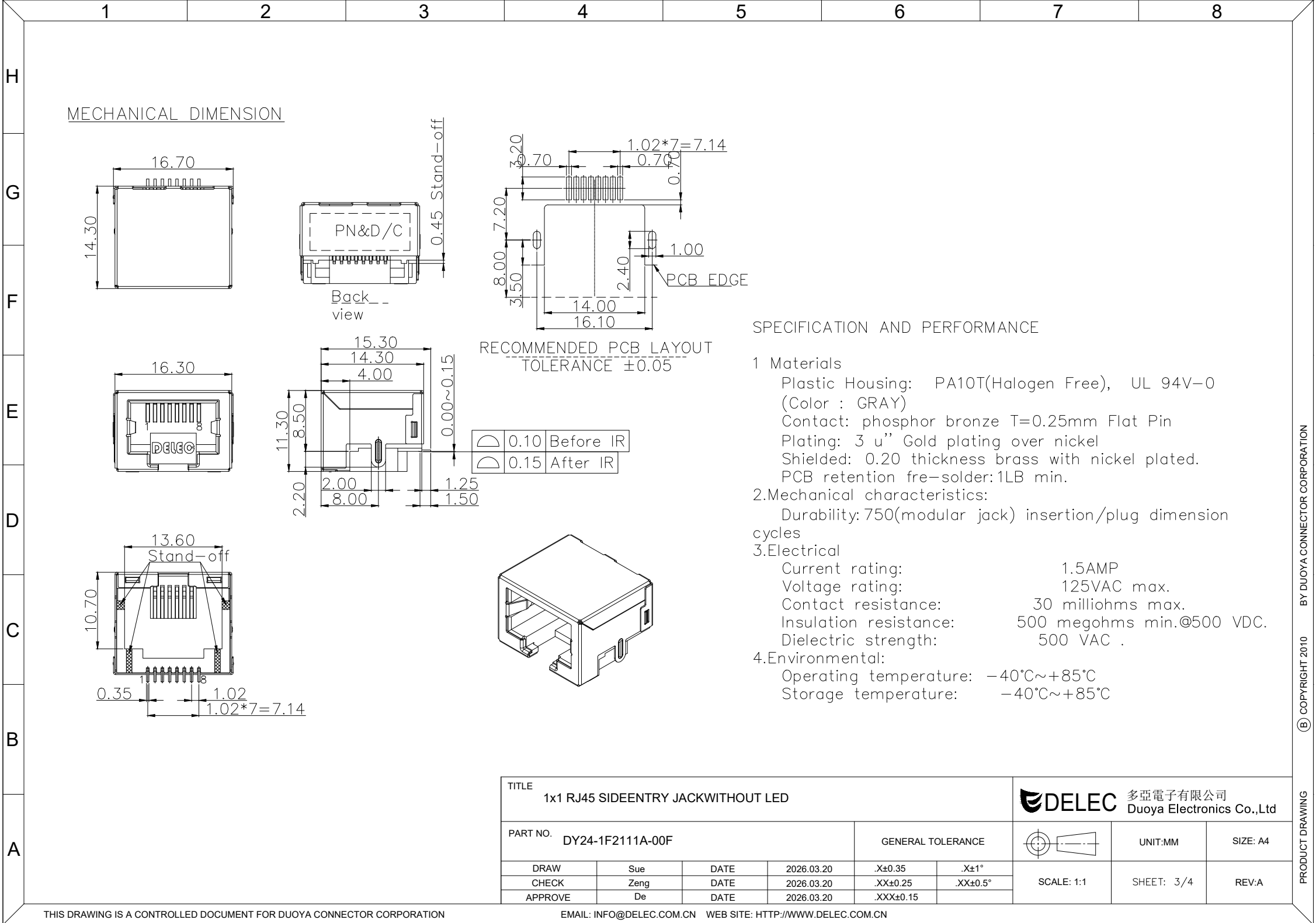
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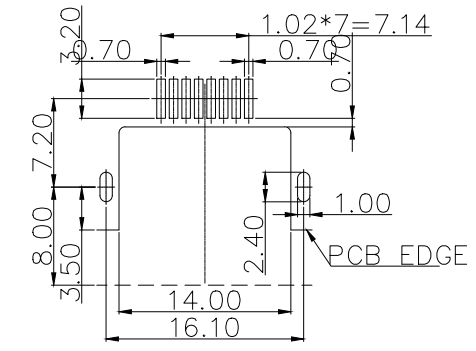
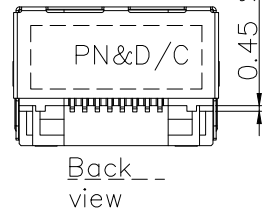
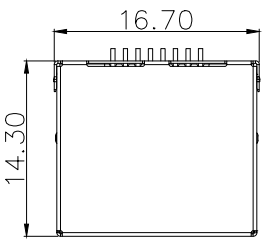
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PRODUCT DRAWING

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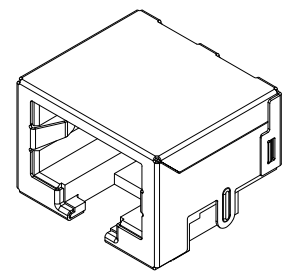
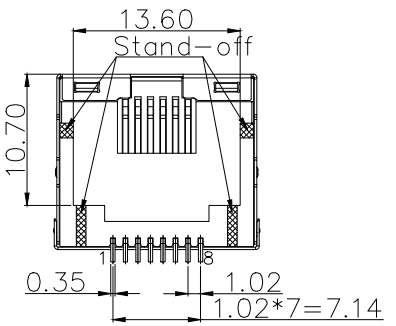
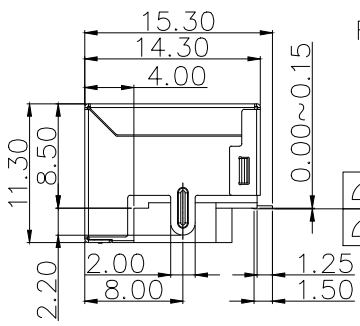
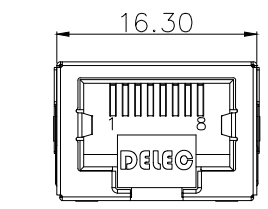


MECHANICAL DIMENSION



RECOMMENDED PCB LAYOUT
TOLERANCE ± 0.05

	0.10	Before IR
	0.15	After IR



SPECIFICATION AND PERFORMANCE

- Materials
Plastic Housing: PA10T(Halogen Free), UL 94V-0 (Color : GRAY)
Contact: phosphor bronze T=0.25mm Flat Pin
Plating: 3 u" Gold plating over nickel
Shielded: 0.20 thickness brass with nickel plated.
PCB retention fre-solder:1LB min.
- Mechanical characteristics:
Durability: 750(modular jack) insertion/plug dimension cycles
- Electrical
Current rating: 1.5AMP
Voltage rating: 125VAC max.
Contact resistance: 30 milliohms max.
Insulation resistance: 500 megohms min.@500 VDC.
Dielectric strength: 500 VAC .
- Environmental:
Operating temperature: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$
Storage temperature: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$

TITLE 1x1 RJ45 SIDEENTRY JACKWITHOUT LED						多亞電子有限公司 Duoya Electronics Co.,Ltd		
PART NO. DY24-1F2111A-00F				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
DRAW	Sue	DATE	2026.03.20	X ± 0.35	.X $\pm 1^{\circ}$	SCALE: 1:1	SHEET: 3/4	REV:A
CHECK	Zeng	DATE	2026.03.20	.XX ± 0.25	.XX $\pm 0.5^{\circ}$			
APPROVE	De	DATE	2026.03.20	.XXX ± 0.15				

