


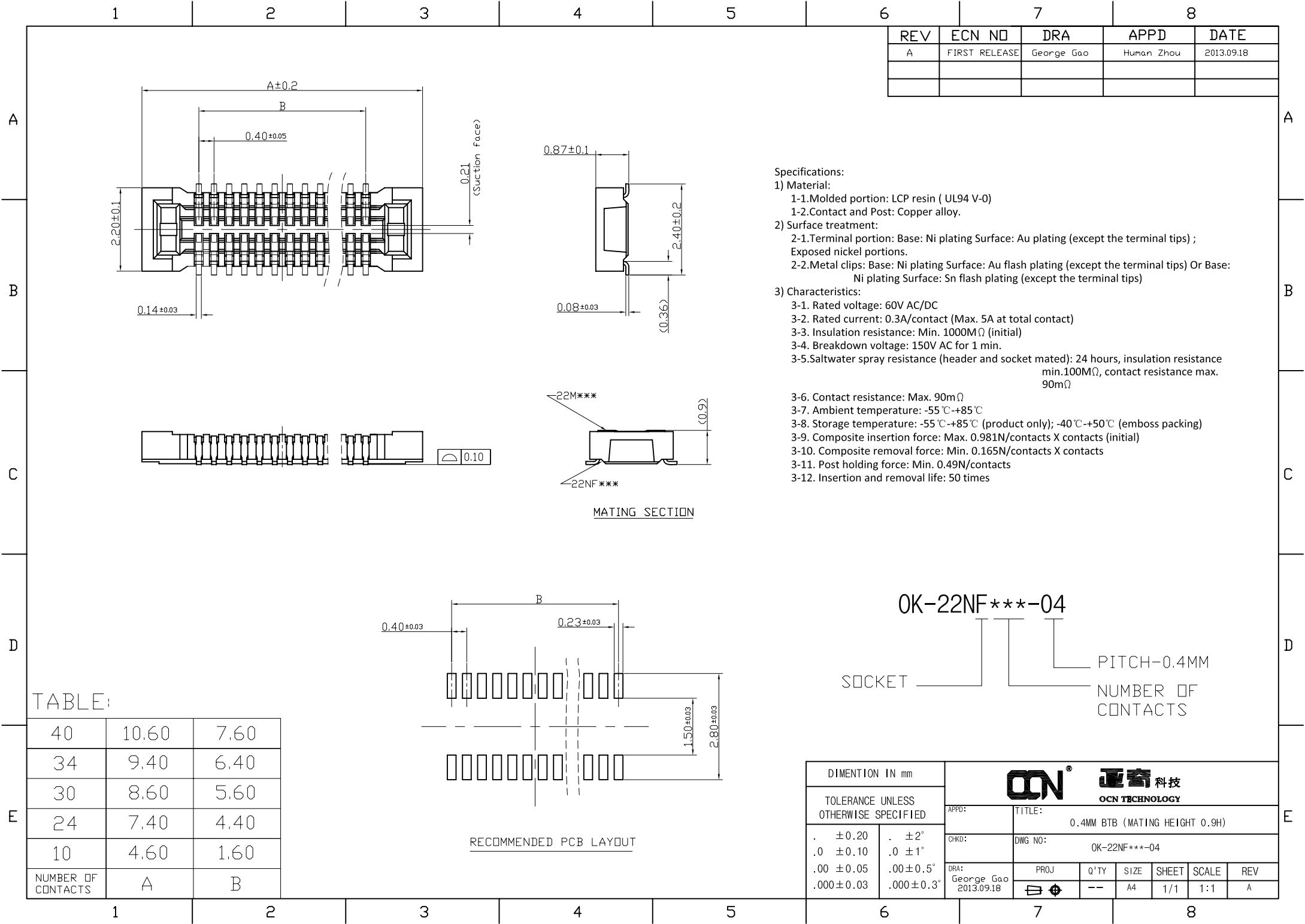


REV	ECN NO	DRA	APPD	DATE
A	FIRST RELEASE	George Gao	Human zhou	2013.09.12

TABLE:

40	24.00	11.50	25.4	8.00	10000
30	16.00	7.50	17.4	4.00	20000
24				8.00	10000
10					
NUMBER OF CONTACTS	A	B	C	D	QTY/REEL

DIMENTION IN mm				 OCN TECHNOLOGY			
TOLERANCE UNLESS OTHERWISE SPECIFIED							
APPD:		TITLE: 0.4MM BTB (MATING HEIGHT 0.9H)					
CHKD:		DWG NO: OK-22M***-04					
DRA: George Gao 2013.09.12		PROJ	Q'TY	SIZE	SHEET	SCALE	REV
			--	A4	1/1	1:1	A
. ±0.20	. ±2°						
.0 ±0.10	.0 ±1°						
.00 ±0.05	.00±0.5°						
.000±0.03	.000±0.3°						



REV	ECN NO	DRA	APPD	DATE
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- Specifications:
- 1) Material:
- 1-1.Molded portion: LCP resin ( UL94 V-0)
  - 1-2.Contact and Post: Copper alloy.
- 2) Surface treatment:
- 2-1.Terminal portion: Base: Ni plating Surface: Au plating (except the terminal tips) ; Exposed nickel portions.
  - 2-2.Metal clips: Base: Ni plating Surface: Au flash plating (except the terminal tips) Or Base: Ni plating Surface: Sn flash plating (except the terminal tips)
- 3) Characteristics:
- 3-1. Rated voltage: 60V AC/DC
  - 3-2. Rated current: 0.3A/contact (Max. 5A at total contact)
  - 3-3. Insulation resistance: Min. 1000MΩ (initial)
  - 3-4. Breakdown voltage: 150V AC for 1 min.
  - 3-5.Saltwater spray resistance (header and socket mated): 24 hours, insulation resistance min.100MΩ, contact resistance max. 90mΩ
  - 3-6. Contact resistance: Max. 90mΩ
  - 3-7. Ambient temperature: -55℃~+85℃
  - 3-8. Storage temperature: -55℃~+85℃ (product only); -40℃~+50℃ (emboss packing)
  - 3-9. Composite insertion force: Max. 0.981N/contacts X contacts (initial)
  - 3-10. Composite removal force: Min. 0.165N/contacts X contacts
  - 3-11. Post holding force: Min. 0.49N/contacts
  - 3-12. Insertion and removal life: 50 times

TABLE:

40	10.60	7.60
34	9.40	6.40
30	8.60	5.60
24	7.40	4.40
10	4.60	1.60
NUMBER OF CONTACTS	A	B

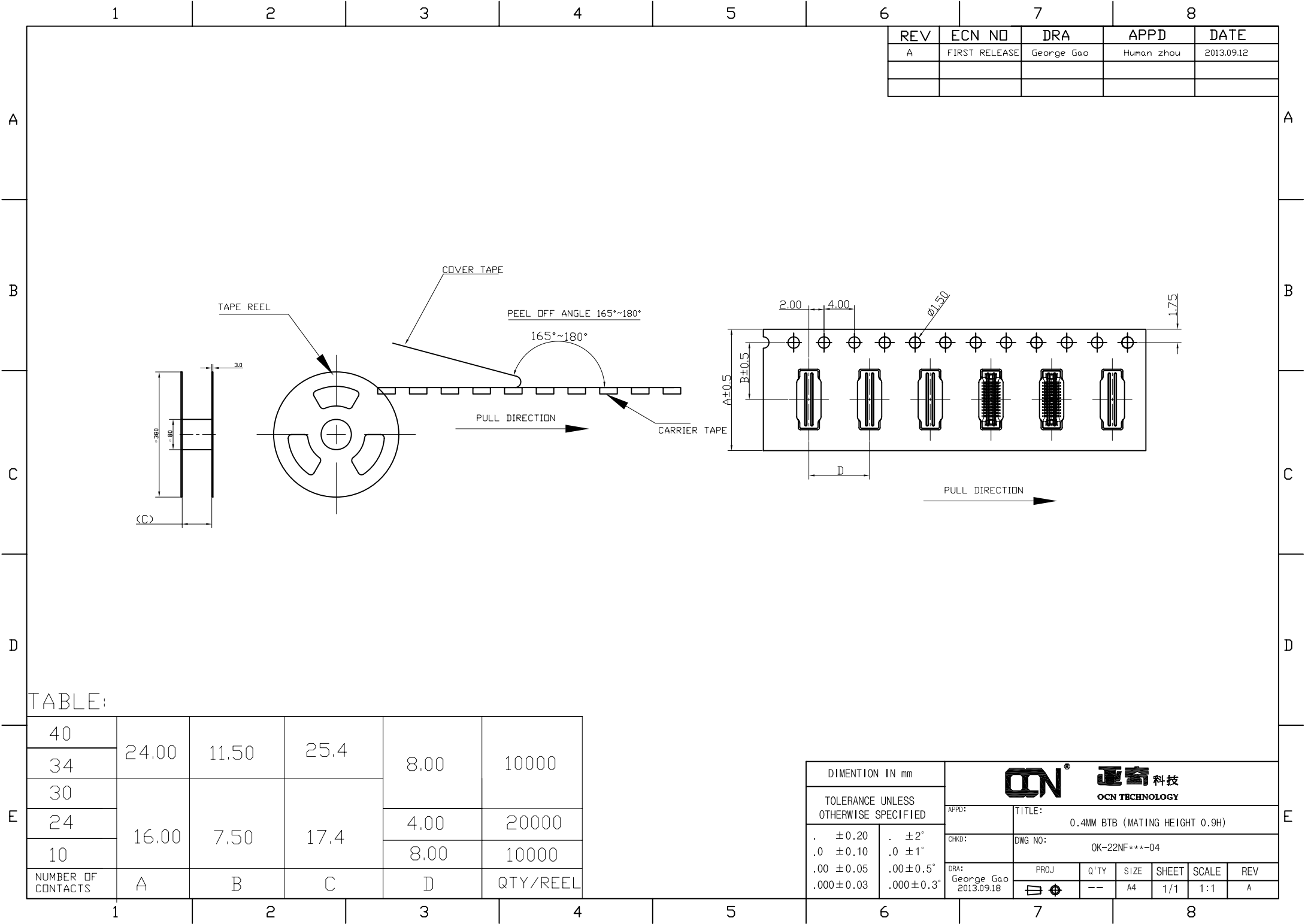
OK-22NF\*\*\*-04

SOCKET

PITCH-0.4MM

NUMBER OF CONTACTS

DIMENTION IN mm		<b>OCN</b> ® 正奇科技 OCN TECHNOLOGY					
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. ±2° .0 ±1° .00 ±0.5° .000 ±0.3°		DRA: George Gao 2013.09.18	PROJ	Q'TY	SIZE	SHEET	SCALE
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NUMBER OF CONTACTS	A	B	C	D	QTY/REEL

DIMENTION IN mm		<b>OCN® 正奇科技</b> OCN TECHNOLOGY					
TOLERANCE UNLESS OTHERWISE SPECIFIED		APPD:	TITLE: 0.4MM BTB (MATING HEIGHT 0.9H)				
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			☐ ⊕	--	A4	1/1	1:1
							REV A