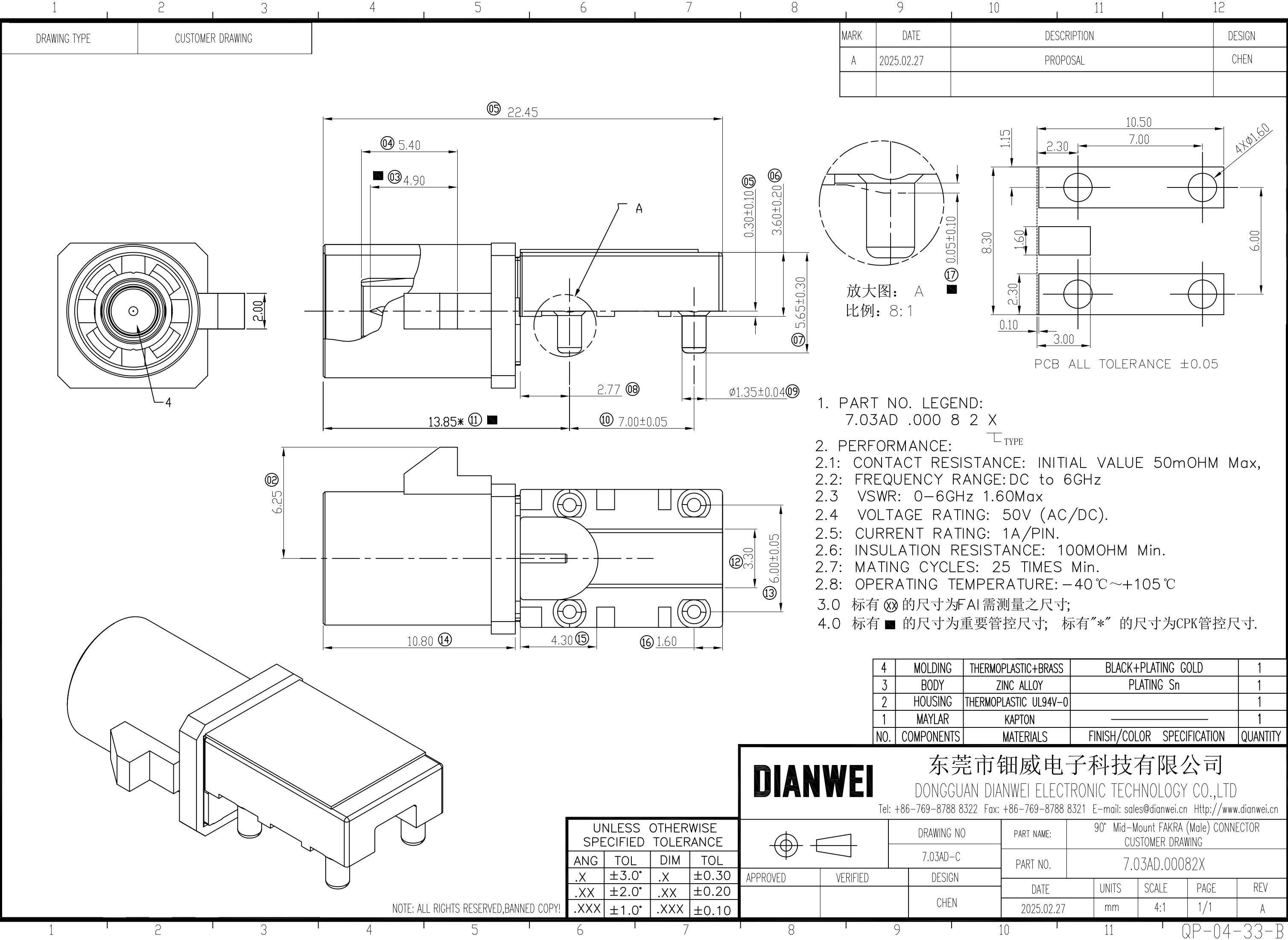




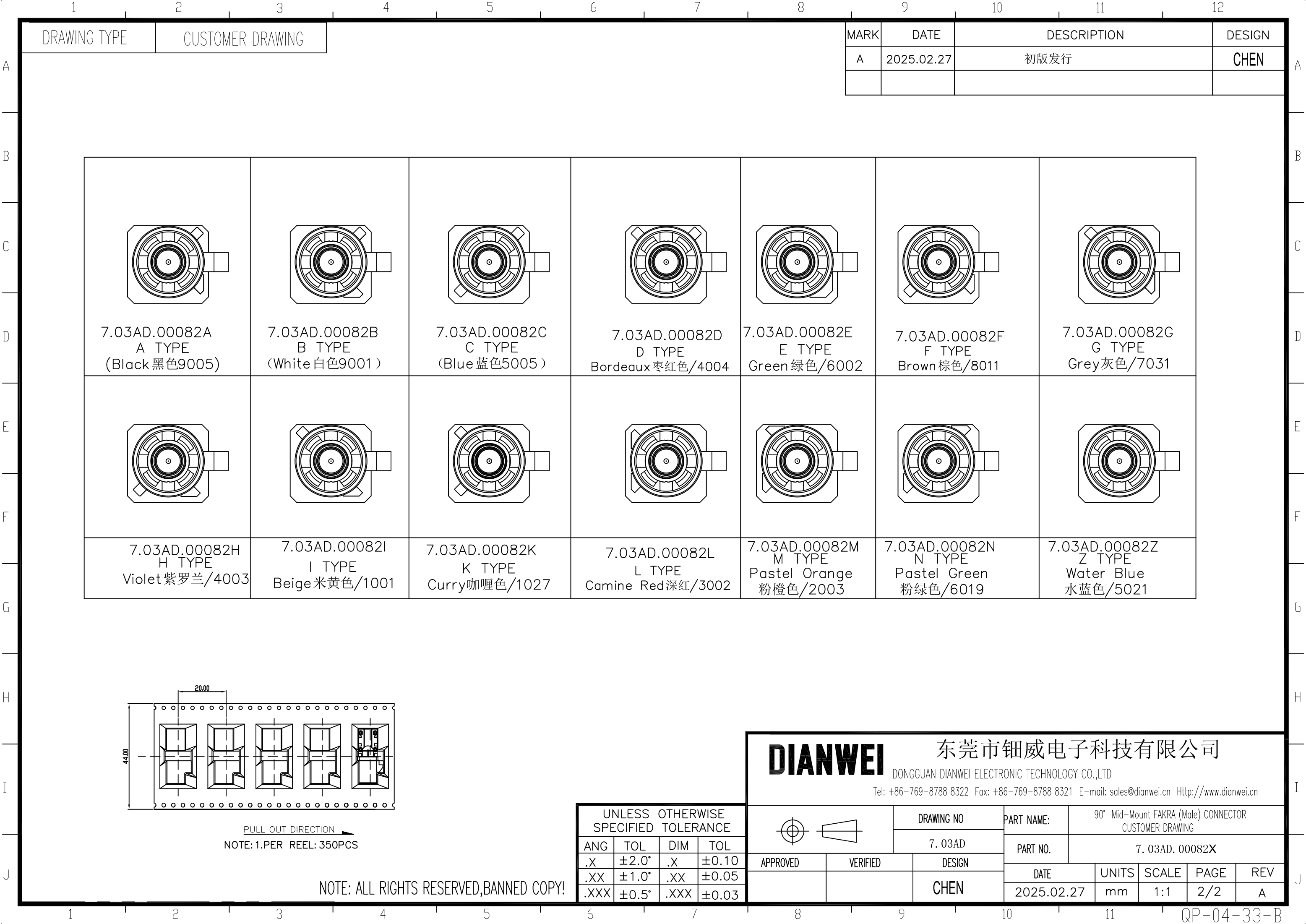
1. PART NO. LEGEND:
7.03AD .000 8 2 X
2. PERFORMANCE: TYPE
- 2.1: CONTACT RESISTANCE: INITIAL VALUE 50mOHM Max,
2.2: FREQUENCY RANGE:DC to 6GHz
2.3 VSWR: 0-6GHz 1.60Max
2.4 VOLTAGE RATING: 50V (AC/DC).
2.5: CURRENT RATING: 1A/PIN.
2.6: INSULATION RESISTANCE: 100MOHM Min.
2.7: MATING CYCLES: 25 TIMES Min.
2.8: OPERATING TEMPERATURE: -40℃~+105℃
- 3.0 标有⊗的尺寸为FAI需测量之尺寸;
4.0 标有■的尺寸为重要管控尺寸; 标有*的尺寸为CPK管控尺寸.

4	MOLDING	THERMOPLASTIC+BRASS	BLACK+PLATING GOLD	1
3	BODY	ZINC ALLOY	PLATING Sn	1
2	HOUSING	THERMOPLASTIC UL94V-0		1
1	MAYLAR	KAPTON		1
NO.	COMPONENTS	MATERIALS	FINISH/COLOR SPECIFICATION	QUANTITY

UNLESS OTHERWISE SPECIFIED TOLERANCE			
ANG	TOL	DIM	TOL
.X	±3.0°	.X	±0.30
.XX	±2.0°	.XX	±0.20
.XXX	±1.0°	.XXX	±0.10

DIANWEI 东莞市钿威电子科技有限公司 DONGGUAN DIANWEI ELECTRONIC TECHNOLOGY CO.,LTD Tel: +86-769-8788 8322 Fax: +86-769-8788 8321 E-mail: sales@ dianwei.cn Http://www.dianwei.cn		DRAWING NO	PART NAME:	90° Mid-Mount FAKRA (Male) CONNECTOR				
		7.03AD-C	PART NO.	CUSTOMER DRAWING				
APPROVED		VERIFIED	DESIGN	7.03AD.00082X				
			CHEN	DATE	UNITS	SCALE	PAGE	REV
				2025.02.27	mm	4:1	1/1	A

NOTE: ALL RIGHTS RESERVED,BANNED COPY!



DRAWING TYPE

CUSTOMER DRAWING

MARK

DATE

DESCRIPTION

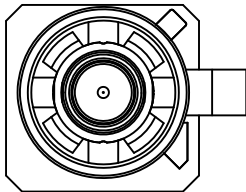
DESIGN

A

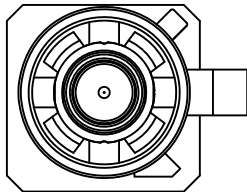
2025.02.27

初版发行

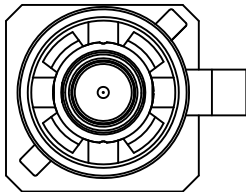
CHEN



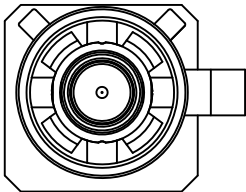
7.03AD.00082A
A TYPE
(Black 黑色9005)



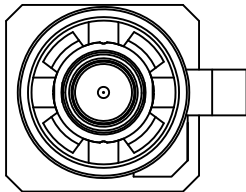
7.03AD.00082B
B TYPE
(White 白色9001)



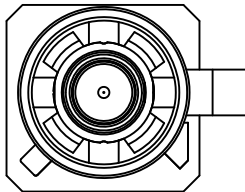
7.03AD.00082C
C TYPE
(Blue 蓝色5005)



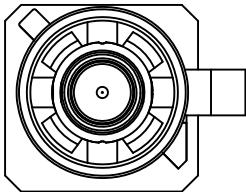
7.03AD.00082D
D TYPE
Bordeaux 枣红色/4004



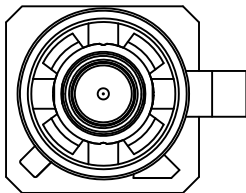
7.03AD.00082E
E TYPE
Green 绿色/6002



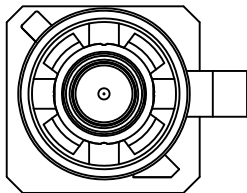
7.03AD.00082F
F TYPE
Brown 棕色/8011



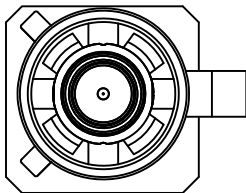
7.03AD.00082G
G TYPE
Grey 灰色/7031



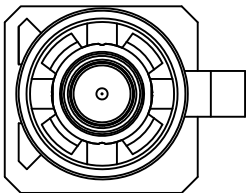
7.03AD.00082H
H TYPE
Violet 紫罗兰/4003



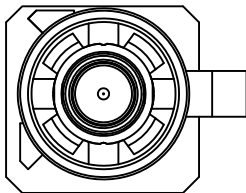
7.03AD.00082I
I TYPE
Beige 米黄色/1001



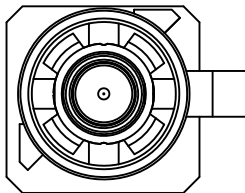
7.03AD.00082K
K TYPE
Curry 咖喱色/1027



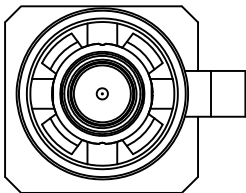
7.03AD.00082L
L TYPE
Camine Red 深红/3002



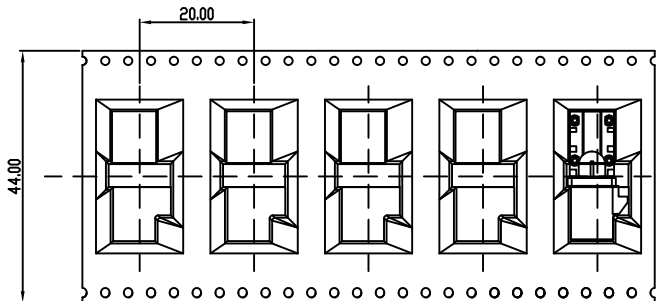
7.03AD.00082M
M TYPE
Pastel Orange 粉橙色/2003



7.03AD.00082N
N TYPE
Pastel Green 粉绿色/6019



7.03AD.00082Z
Z TYPE
Water Blue 水蓝色/5021



PULL OUT DIRECTION
NOTE: 1.PER REEL: 350PCS

NOTE: ALL RIGHTS RESERVED,BANNED COPY!

UNLESS OTHERWISE
SPECIFIED TOLERANCE

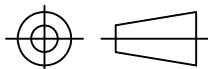
ANG	TOL	DIM	TOL
.X	±2.0°	.X	±0.10
.XX	±1.0°	.XX	±0.05
.XXX	±0.5°	.XXX	±0.03

DIANWEI

东莞市钿威电子科技有限公司

DONGGUAN DIANWEI ELECTRONIC TECHNOLOGY CO.,LTD

Tel: +86-769-8788 8322 Fax: +86-769-8788 8321 E-mail: sales@dianwei.cn Http://www.dianwei.cn



DRAWING NO

PART NAME:

90° Mid-Mount FAKRA (Male) CONNECTOR
CUSTOMER DRAWING

7. 03AD

PART NO.

7. 03AD. 00082X

APPROVED

VERIFIED

DESIGN

CHEN

DATE

2025.02.27

UNITS

mm

SCALE

1:1

PAGE

2/2

REV

A