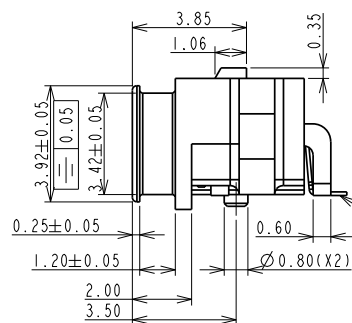
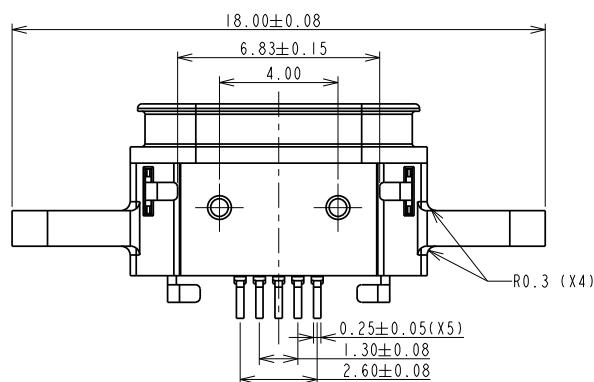
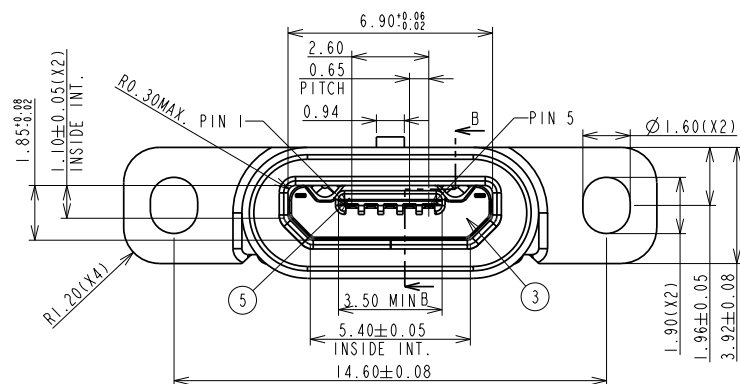
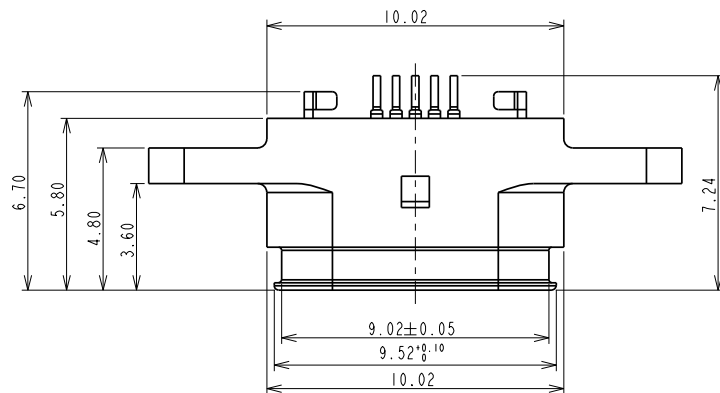


COPLANARITY OF ALL
SOLDER AREA IS 0.08 MAX.

6	CONTACT	5	C7025/Au PLATING
5	BACK SHELL	1	SUS304-1/2H ULTRASONIC WAVE WASHING
4	HOLE DOWN	2	SUS304-1/2H /TIN PLATING ON ZHE SOLED AREA
3	I/M HOUSING	1	LCP E130; UL 94V-0/BLACK
2	SHELL	1	STAINLESS STEEL/TIN PLATED
1	HOUSING	1	PA9T/UL94-V0/BLACK
ITEM	NAME	Q'TY	MATERIAL / FINISH

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.38

.X ± 0.25

.XX ± 0.13

.XXX ± 0.05

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

WPMIB-SWE1R-5B-LF

SERIES

LEADFREE
5 PIN B TYPE

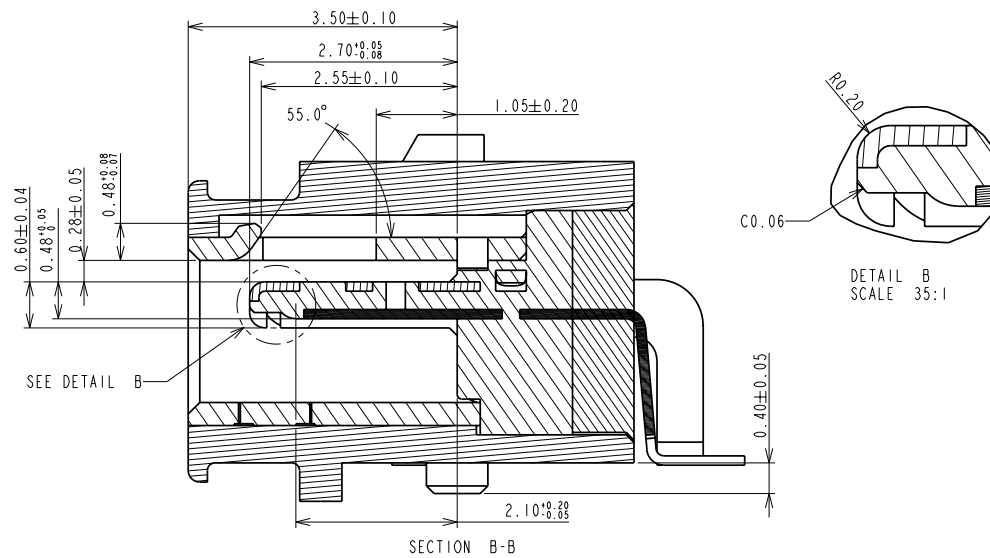
REEL

EAR

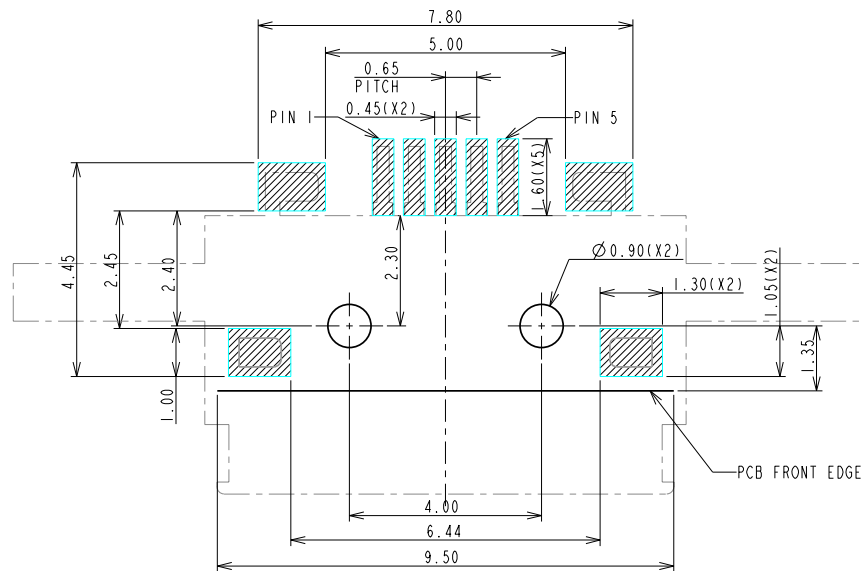
90°SMT

FEMALE

DESCRIPTION: MICRO USB WATER PROOF CONNECTOR RECEPTACLE B TYPE



- NOTE:
- Electrical Specification:
 - Contact Resistance:
 - Initial: 30mΩ Maximum
 - After Durability: Change(detail) of +10mΩ.
 - Isolation resistance:
 - Initial: 100MΩ Minimum.
 - After testing: 100MΩ Minimum.
 - Dielectric withstanding Voltage:
 - 100V AC for one minute.
 - Rated voltage: AC30V
 - Rated current: 3A/pin(1,5 pin.); 0.5A/pin(2,3,4pin.)
 - Mechanical Specification:
 - Mating Force:
 - Initial: 6-12N.
 - After durability: 6-12N.
 - Unmating Force:
 - Initial: 8-15N.
 - After Automatic durability: 8-15N.
 - Durability:
 - 10000 cycles (rated: 12.5mm/m).
 - The dimension specified in () is only for reference. Please refer to the test result for the conductivity



RECOMMENDED PCB LAYOUT TOLERANCE $\pm 0.05\text{mm}$.

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

X ± 0.38

CHECKED BY GENIUS

X ± 0.25

UNIT / mm

SCALE 1 : 1

.XX ± 0.13

DATE

.XXX ± 0.05

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

WPMIB-SWE1R-5B-LF

SERIES

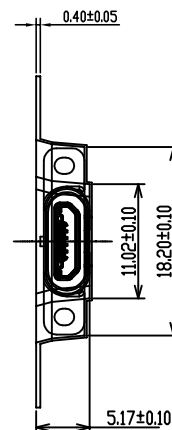
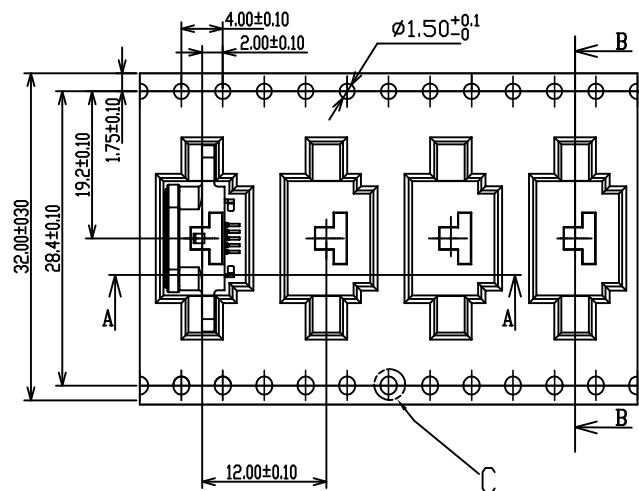
LEADFREE
5 PIN B TYPE
REEL
EAR
90°SMT
FEMALE

DESCRIPTION: MICRO USB WATER PROOF CONNECTOR RECEPTACLE B TYPE

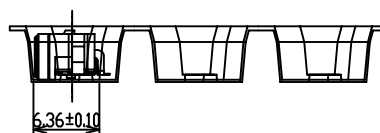
MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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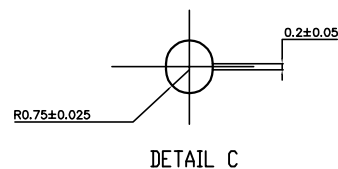
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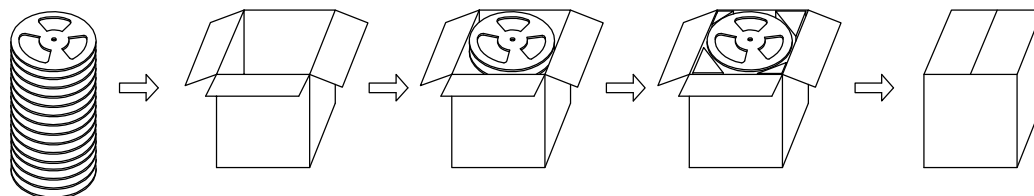
SECATION B-B



SECATION A-A



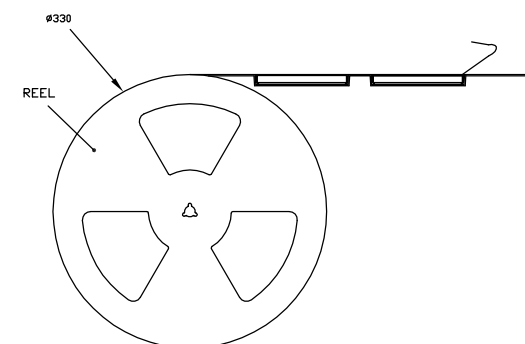
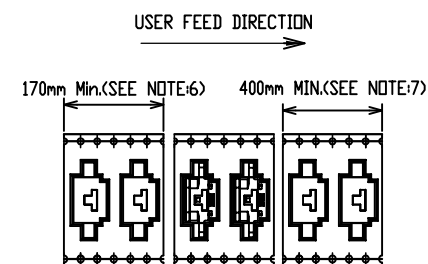
DETAIL C



OUT BOX PACKAGE DIAGRAM DRAWING

NOTES:

1. USED ON MICRO USB 5PIN RECEP. SMT TYPE(MUP40)CNNECTOR.
2. PACKAGE:1200PCS/REEL, 8REELS/BOX.
3. MATERIAL:BLACK CONDUCTIVE POLYSTRENE ALLOY (UP-6100)
4. THICKNESS:0.40±0.05mm
5. APPLICABLE DOCUMENTS:EIA-481-D
6. AFTER UNREELING DIRECTION MUST HAVE 15 PCS BLANK.(170mm Min)
7. BEFORE UNREELING DIRECTION MUST HAVE 34 PCS BLANK.(400mm Min)



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RoHS Compliant

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Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

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.X ± 0.25

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ANG ±

PPOJECTION

ORDER INFORMATION

WPMIB-SWE1R-5B-LF

SERIES

REEL

90°SMT

FEMALE

LEADFREE

5 PIN B TYPE

DESCRIPTION: MICRO USB SERIES, RECEP. CONN., 5 Pin, STANDRAD TYPE (CUSTOMER SPECIFICATION)