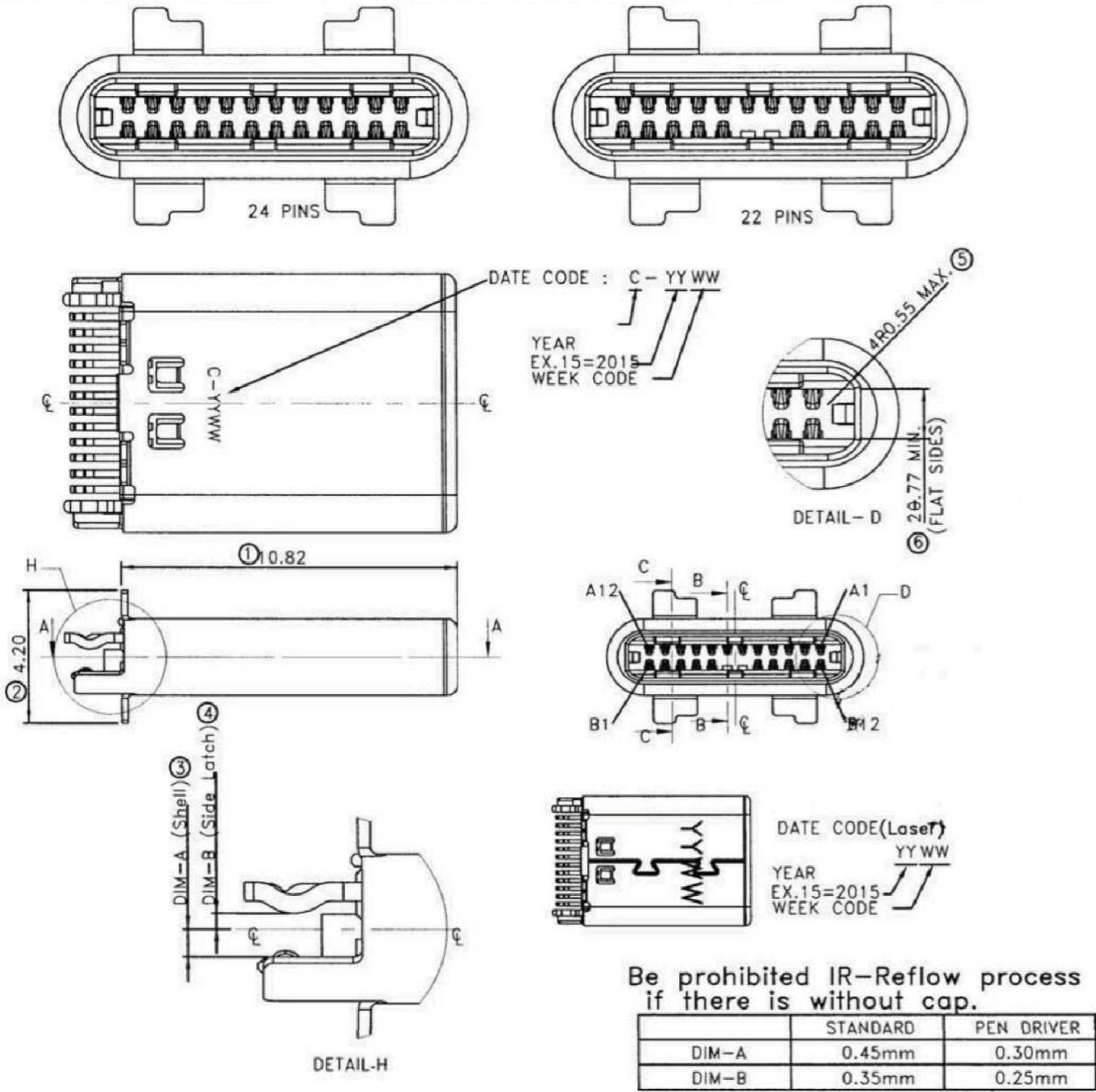


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SPECIFICATIONS:

MATERIAL:

Insulator: Thermoplastic, Black.
Contacts: Copper Alloy.
Shell: Stainless Steel.

CONTACT PLATING:

Underplate: 60μ"~ 150μ" Nickel.
Contact area: 30μ" Pd-Ni +2μ" Selective Gold.
Solder Tails area: 80μ" ~ 150μ" Tin (Lead Free).

ELECTRICAL:

Operation Voltage: 20V.
Current Rating: 5 Amps max.
Insulation Resistance: 100 Mohms min@ 100 VDC.
Dielectric Withstanding Voltage: 100 VAC/ minute.
Temperature Range: -40°C TO +105°C.
Mating Cycles: 10,000 Insertions.

DESCRIPTIONS:

1. USB Series.
2. Type: Straddle Type.
3. ROHS2 (Matte)(Halogen Free).
4. Contact Number: 22 Pins.
5. Contact Type: Male (LCP) (C2680).
6. Contact Area Plating: 30μ"PD Ni + 2μ" GOLD.
7. Solder Tails Area Plating: 80μ" ~ 150μ" TIN (Lead Free).
8. Apply Type: Cable Plug (For 22pins).
9. Shell Plating: Nickel.
10. PCB 0.8mm.
11. Packaging Style: TRAY + Cap.
12. Insulator Color: Black.

Yamaichi acts with all markings of the product exclusively on behalf of the customer as service provider and not as distributor. Yamaichi is not aware of the customer's end use/application. The customer indemnifies Yamaichi from any liability towards third parties in connection with the marking - with the exception of the legal exclusions of liability according to § 309 No. 7 BGB.

Specification/Drawing subject to alteration without prior notice

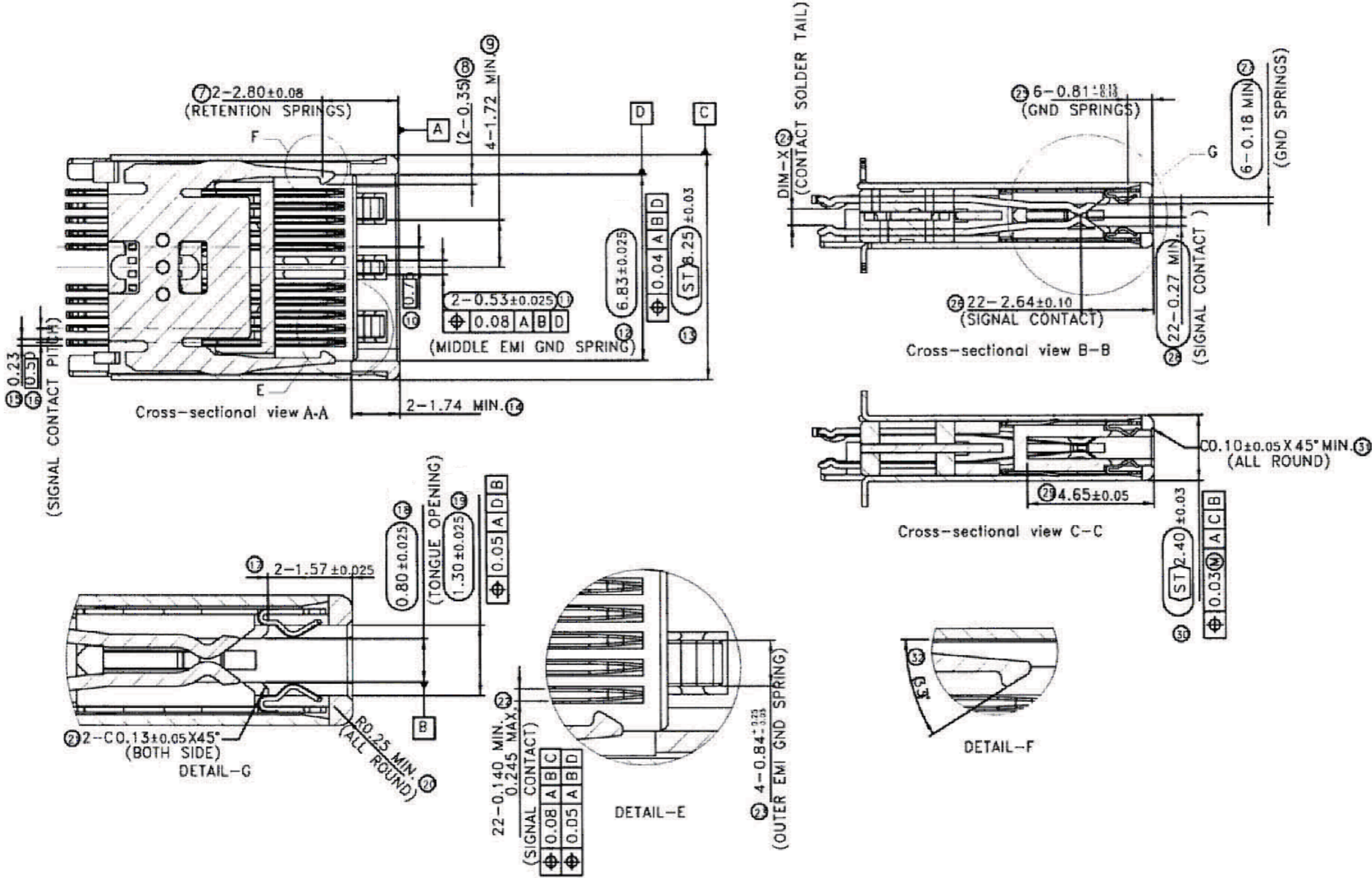
RoHS compliant acc. to directive 2011/65/EU

Unless otherwise specified : Dimensions are in millimeters		REV.	REVISION DESCRIPTION	INITIALS	REV. DATE
TOLERANCES	ANG. ± 2°	△			
	0. ±0.50	□	drawing updated	T011	05.03.2020
	.0 ±0.30	△	Redrawn	MOH	23.07.2018
	.00 ±0.20	△	soldering profile	MEZ	17.05.2018
Order / Article No. 24-02753		△	Drawing Updated	MEZ	02.03.2018
NOTES:		DO NOT SCALE DRAWING			
A3	ANGLE PROJECTION:	NAME	DATE	CLASSIFICATION:	
	THIRD	CREATED	MEZ 09.12.2014	USB3.1, C type, Plug Without cable for soldering	
		MODIFIED	T022 13.03.2020	TITLE:	
WEIGHT:		SUBREV		DWG NO.:	
				Customer-P(028)A144	
				REVISION:	
				005	
				SCALE: 2:1	
				SHEET 1 OF 3	
				A3 - ASSEMBLY	



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TOLERANCES	ANG.	± 2°			
	0.	±0.50	005 drawing updated	T011	05.03.2020
	.0	±0.30	Redrawn	MOH	23.07.2018
	.00	±0.20	soldering profile	MEZ	17.05.2018
Order / Article No. 24-02753			Drawing Updated	MEZ	02.03.2018
NOTES:		DO NOT SCALE DRAWING			
A3	ANGLE PROJECTION:	NAME	DATE	CLASSIFICATION:	
	THIRD	CREATED	MEZ 09.12.2014	USB3.1, C type, Plug Without cable for soldering	
		MODIFIED	T022 13.03.2020	TITLE:	
WEIGHT:		SUBREV		DWG NO.:	
				Customer-P(028)A144	
				REVISION:	
				005	
				SCALE: 2:1	
				SHEET 2 OF 3	
				A3 - ASSEMBLY	

