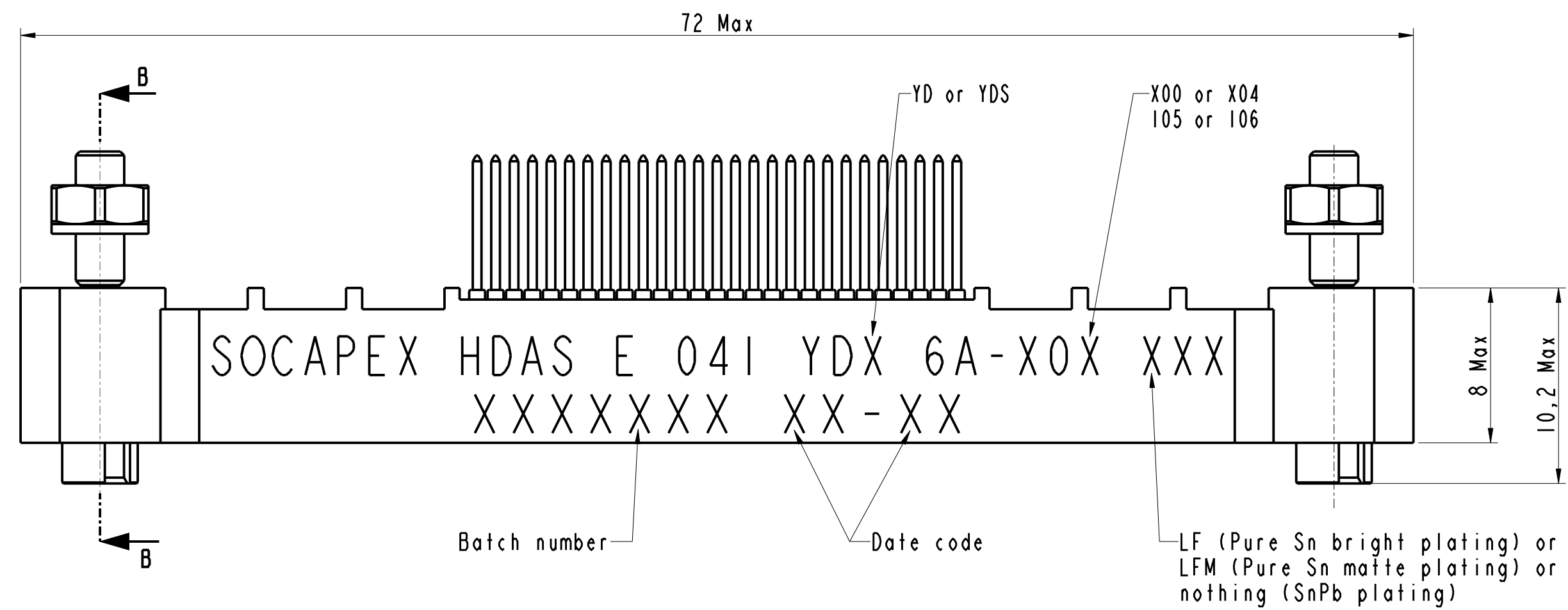
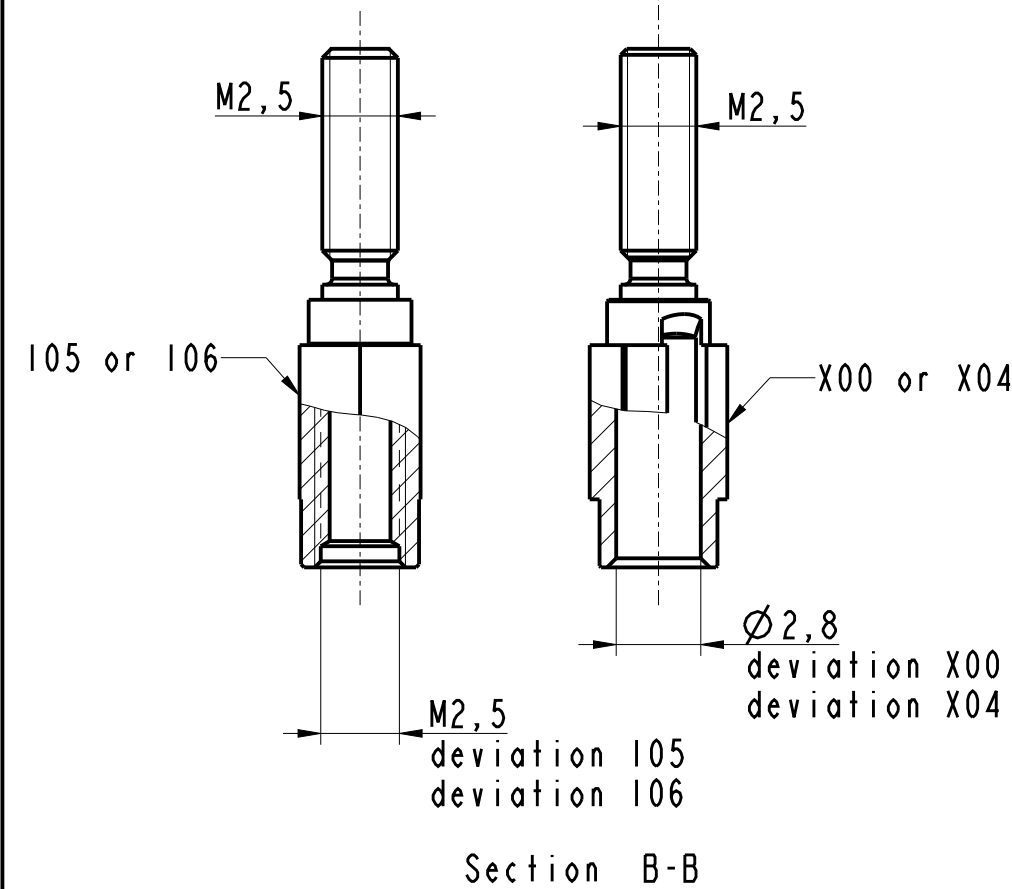
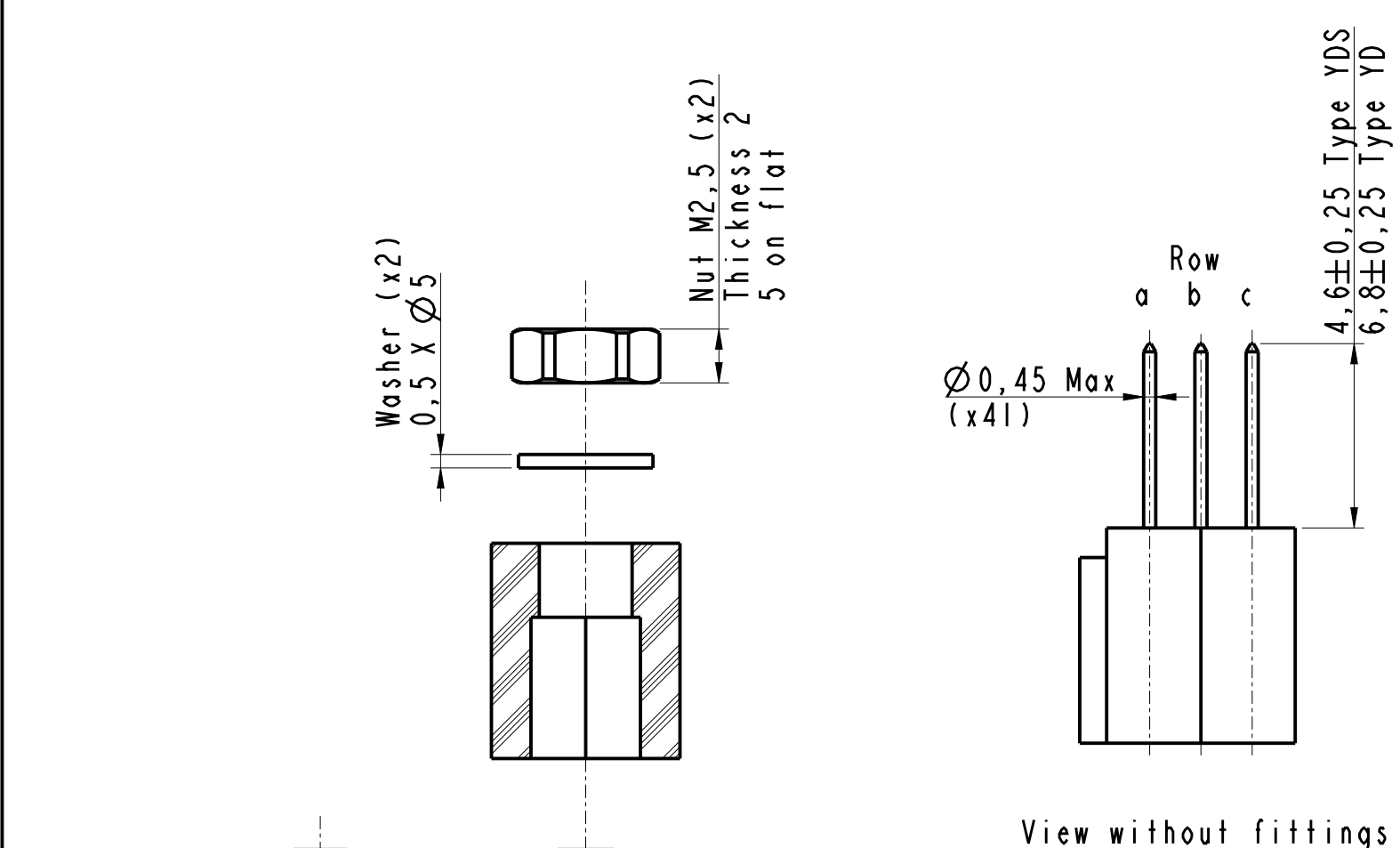
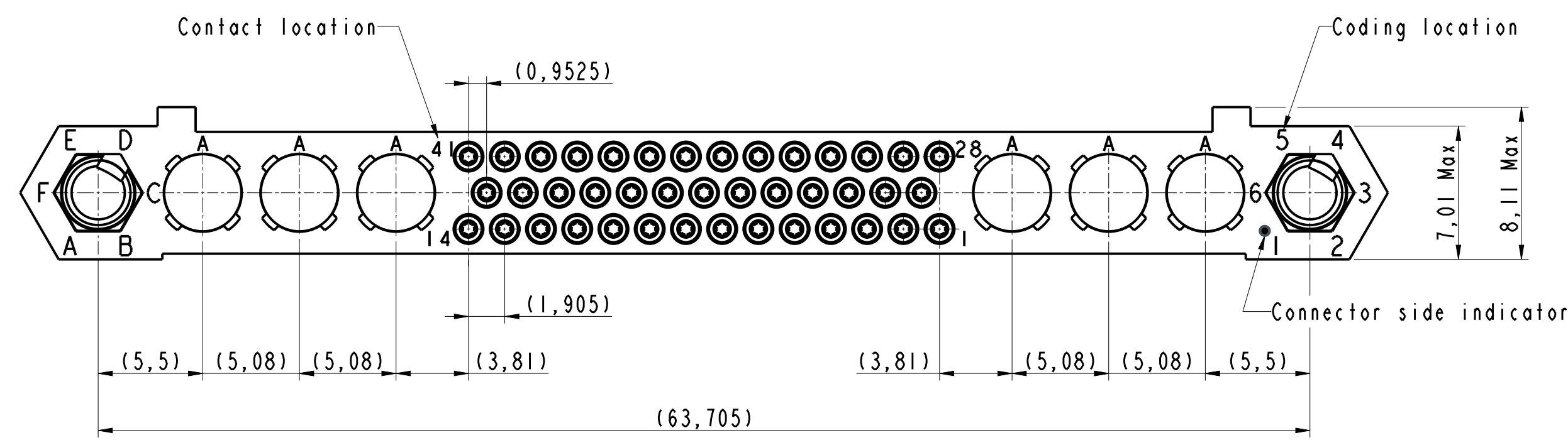
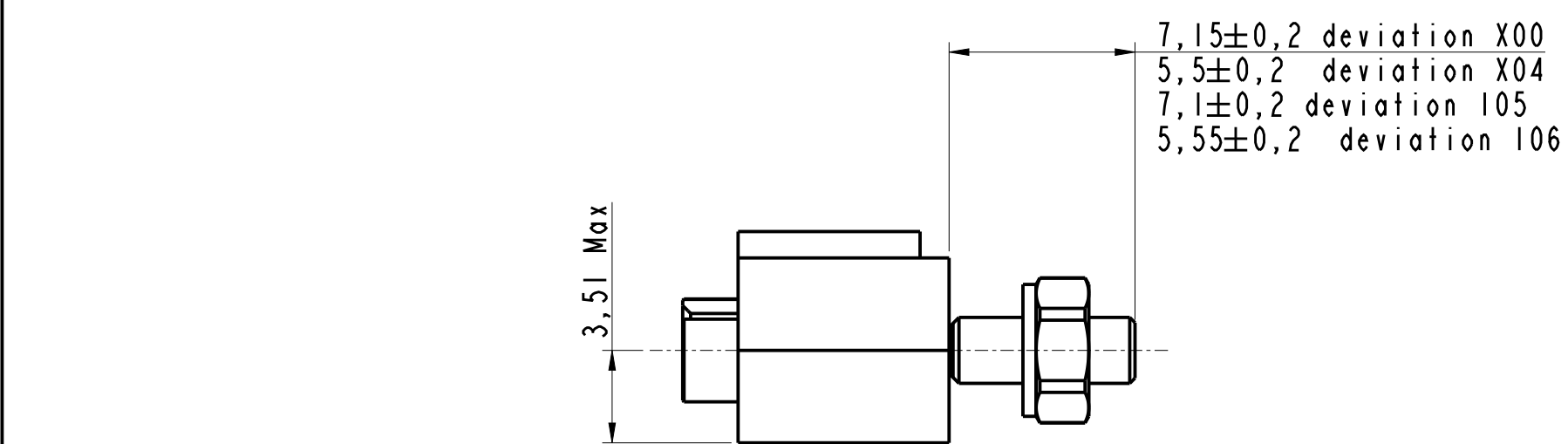


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FM.NPD.0037.THYZEZ.PUNE rev C

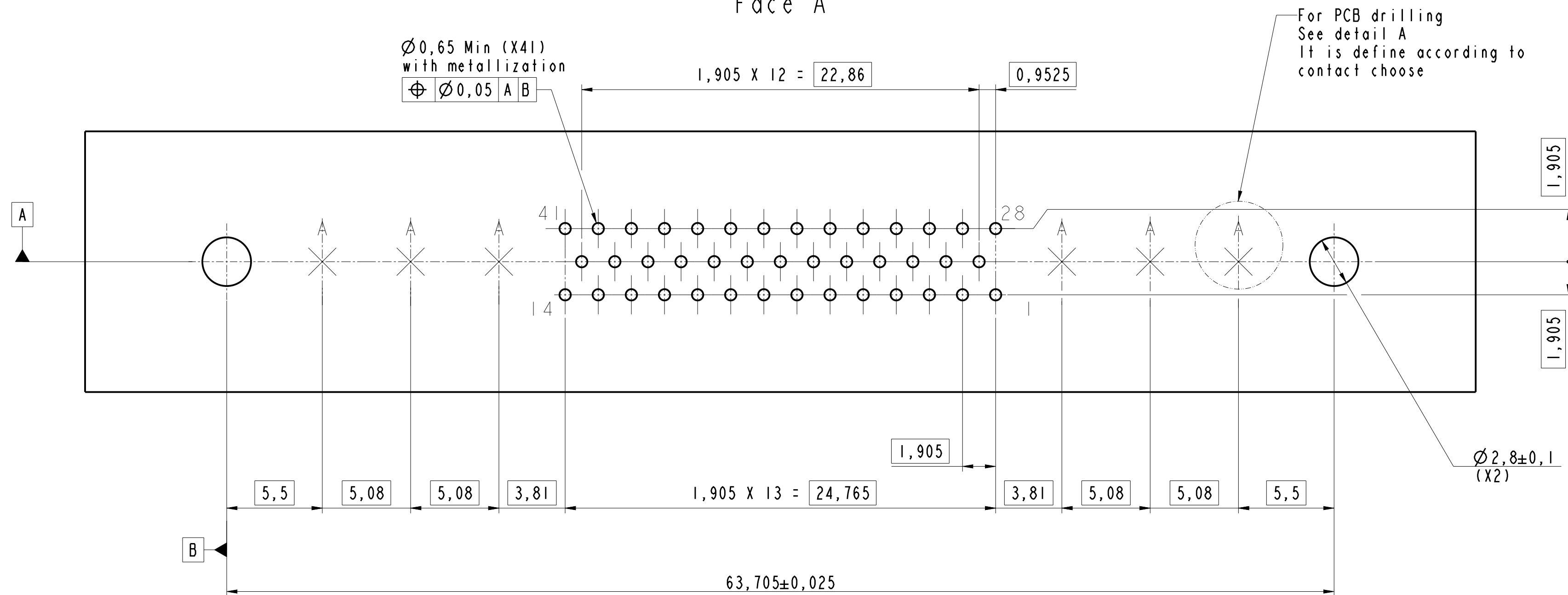


- Notes:
- Part: HDAS E 04I YDX 6A-X0X XXX
 - External dimensions of a receptacle insulator with 41 signal contacts type YDX and 6 cavities for special contacts.
 - Connector delivered with signal contacts but without special contacts.
 - Connector delivered with fittings not assembled, coupling torque : 0,25 Nm
 - Standard 00X : Nickel plated over brass fittings.
Deviation I0X : Passivated stainless steel fittings.

HDAS E 041 YDX 6A-X0X XXX			
DRAWN BY : S Satpute		UPDATED BY : S Suryavanshi	
LAST APPROVED BY : Kevin Qi			
ALL DIMENSIONS ARE IN MM	AMPHENOL SOCAPEX		ORIGINAL DRAWING DATE : 03/07/2018
	B.P. 29 74311 THYZEZ CEDEX		CONFIGURATION DATA ARE AVAILABLE IN PDM
SCALE : 4		REV : K	PAGE : 1/2
		169-PLC-1362-00	

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PCB Layout
Face A



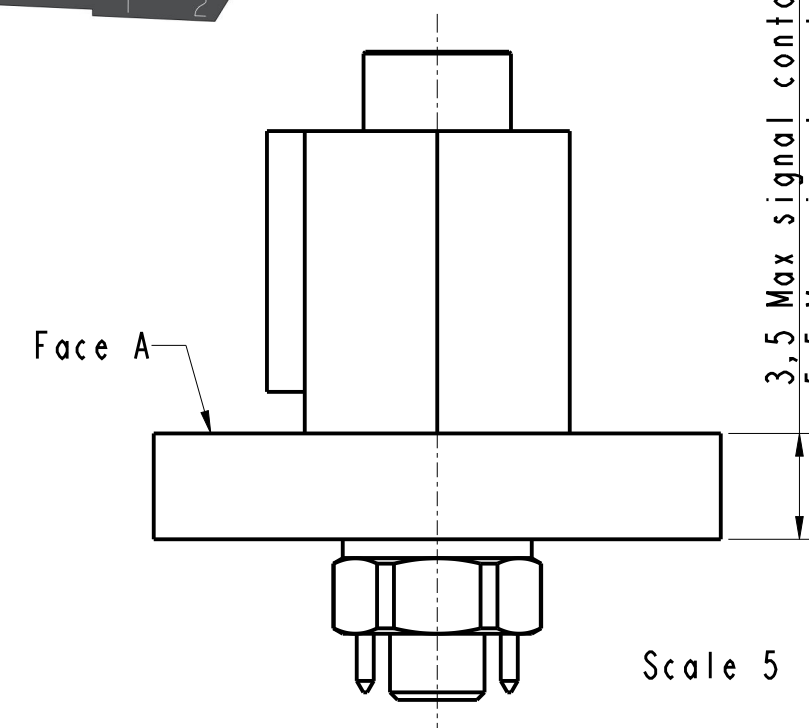
Scale 3



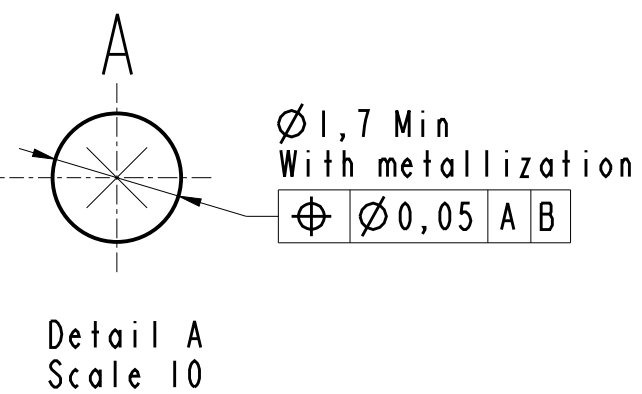
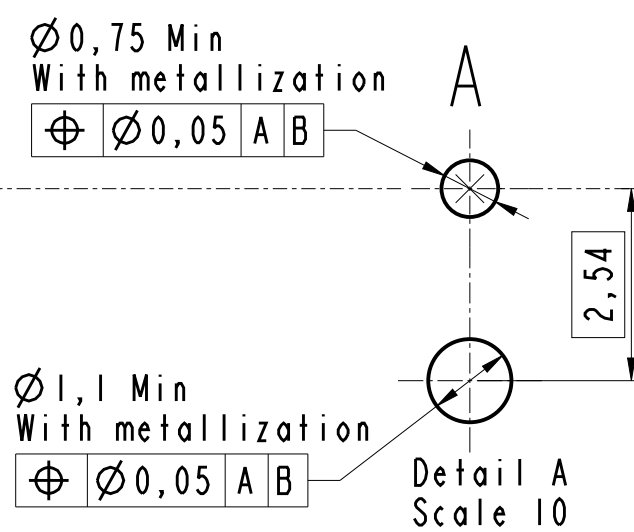
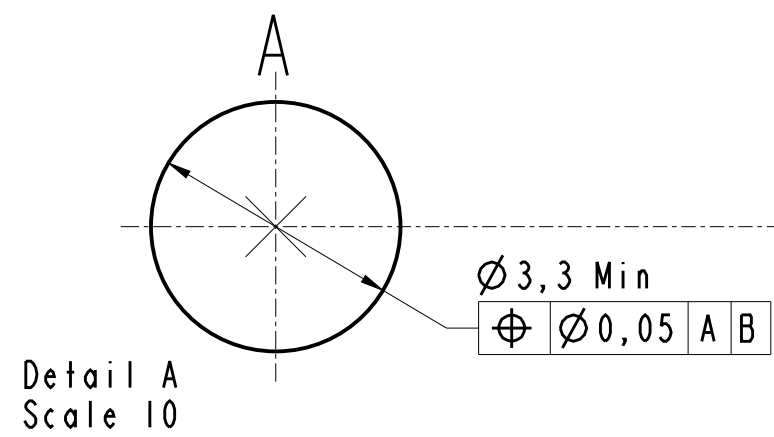
PCB drilling for Crimp coax contact 612097 or 612103
--

PCB drilling for Male or Female coax contact M041 or F041

PCB drilling for Male or Female power contact MH2 or FH2 (20A)
--



Scale 5



HDAS E 041 YDX 6A-X0X XXX

DRAWN BY : S Satpute

UPDATED BY: S Suryavanshi

LAST APPROVED BY: Kevin Qi

ALL
DIMENSIONS
ARE IN MM

AMPHENOL SOCAPEX

ORIGINAL DRAWING DATE : 03/07/2018	CONFIGURATION DATA ARE AVAILABLE IN PDM
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SCALE : 5

B.P. 29 74311 THYEZ CEDEX

REV: K	PAGE: 2/2
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169-PLC-1362-00