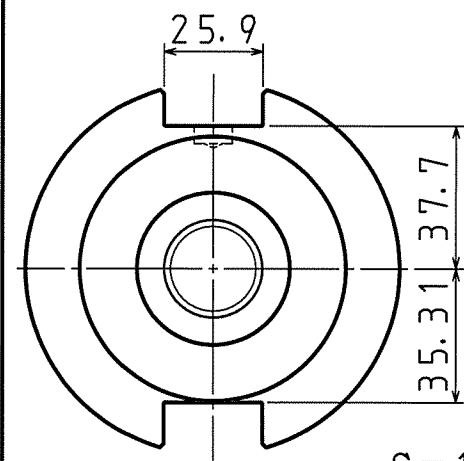
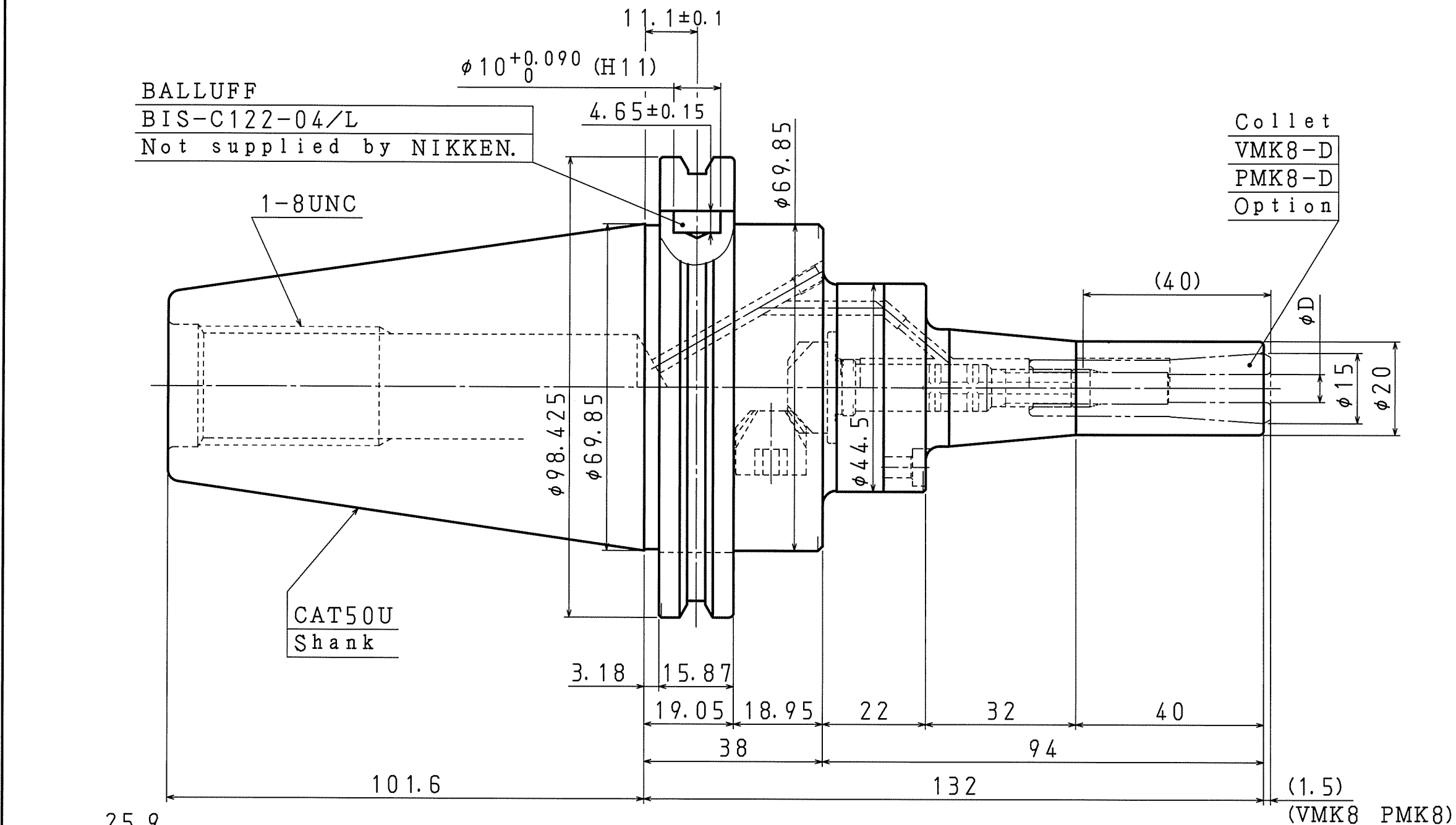


Symbol	Date	Rev. by	Notice	Check
△ × 1	240701	S. C.	IMPROVE	
△ ×				
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S = 1 : 2

NOTE
 MAX. 20,000 r/min & G2.5
 Centre Through MAX. 7MPa
 Wrench: EA573KL-6 (Standard)

NOTE △
 1995 Collet protrusion changed from 3 mm to 1.5 mm
 Effective GL: 133.5mm

KIND		TITLE		CUSTOMER			
MMC8		MINI-MINI CHUCK ADVANCED ALPHA					
MACHINE MODEL		CODE NO.		DESIGNED	CHECKED	APPROVED	
		CAT50-MMC8C-135U-AA-IDU		S. CHIKAMURA			
SCALE	1 : 1	NIKKEN KOSAKUSHO WORKS, LTD.		DIR-NAME	MMA 1		
DATE	2024. 04. 17			DRWG NO.	MMA03-08013/1		