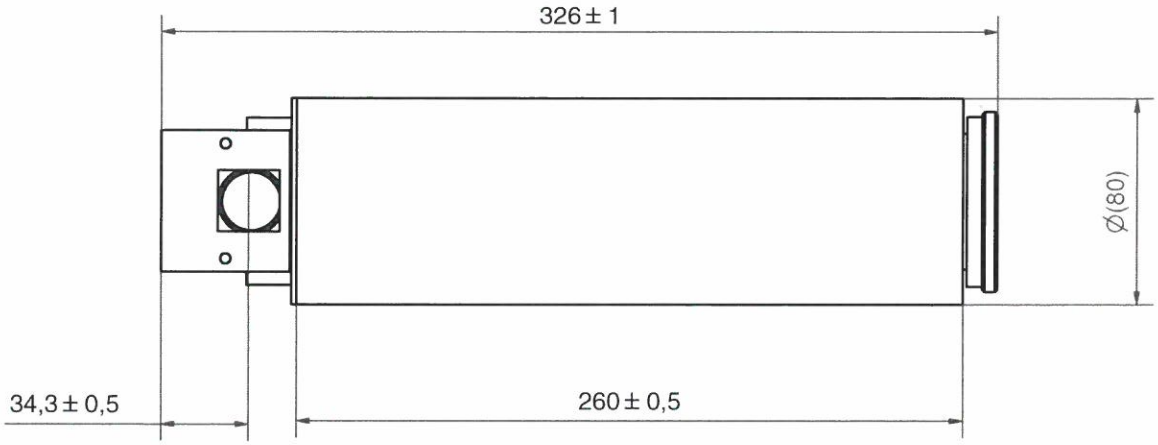
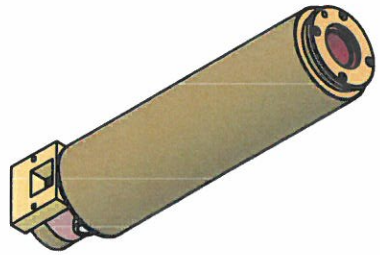
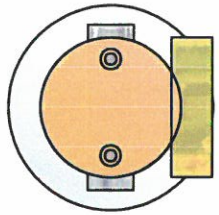
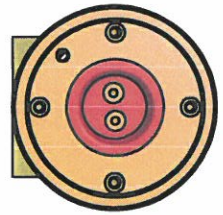




TUBE SPECIFICATION	
DESCRIPTION	SPECIFICATION
Metal - Ceramic X-ray Tube	X-0045-001-601
Nominal Focal Spot Size (IEC 336)	12 X 1
Target Material	Tungsten
Target Angle	5 Degrees
Radiation Coverage	40 Degrees
Anode Current	25mA Max (Direct Cooling)
Tube Voltage	75kV Max
Continuous Tube Power	2000W Max (Direct Cooling)
Filament Voltage	5,1V Max
Corrosion Protection	Yes
Window Diameter	20mm
Weight	Roughly 3 kg
Electrical Connection	M2 (Siemens)
Warning	X-ray Radiation Warning

DIRECT COOLING





NOTE:

REMOVE BURRS AND SHARP EDGES TO 0.3 MAX

ISSUE	ECP	DRAWN	CHECKED	APPROVED	DATE
1A	40/01	HR	HR	HR	170703

MATERIAL AND CONDITION	
FINISHING PROCESS	NONE
TREATMENT	NONE
NEXT HIGHER ASSEMBLY	N/A

SCALE 2:1	DIMENSIONS ARE IN MILLIMETERS	3rd ANGLE PROJECTION
TITLE MCA 2000 - D		
DRG. NO. X-0045-001-601- Direct		CAD NO.