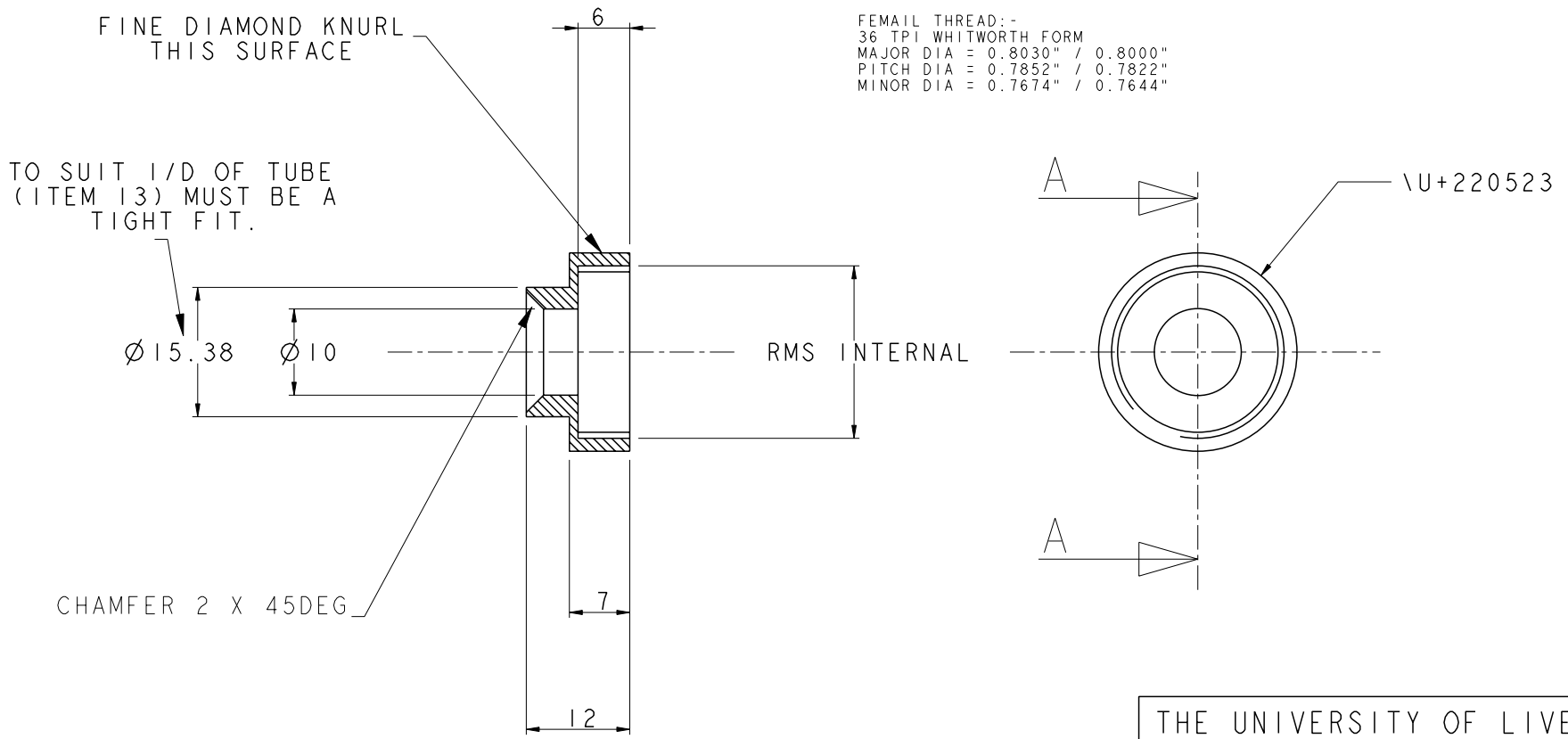
THIRD ANGLE PROJECTION

RMS (ROYAL MICROSCOPICAL SOCIETY) THREAD
MALE THREAD:-
36 TPI WHITWORTH FORM
MAJOR DIA = 0.7982" / 0.7952"
PITCH DIA = 0.7804" / 0.7774"
MINOR DIA = 0.7626" / 0.7596"

FEMAIL THREAD:-
36 TPI WHITWORTH FORM
MAJOR DIA = 0.8030" / 0.8000"
PITCH DIA = 0.7852" / 0.7822"
MINOR DIA = 0.7674" / 0.7644"

MODIFICATIONS			
ISSUE	DATE	NAME	DESCRIPTION
A			FIRST ISSUE



SECTION AA

UNLESS OTHERWISE SPECIFIED:-	METRIC SCREW THREADS TO BS3643 CLASS 6H/6g	DRAWING PRACTICE AND TOLERANCE INTERPRETATION TO BS308		WELDING SYMBOLS TO BS 499		THE UNIVERSITY OF LIVERPOOL DEPARTMENT OF PHYSICS
ALL DIMENSIONS IN MILLIMETRES	TOLERANCES	MATERIAL	BRASS	DRAWN	A A MUIR	PROJECT: LCFI
SURFACE TEXTURE VALUES IN MICROMETRES	MACHINED DIMS. ±	SPEC		DATE	2/8/99	TITLE: LENSE MOUNT
SURFACE TEXTURE TO BE ✓	ANGULAR ± °	TREATMENT	NONE	CHECKED		DRAWING NUMBER: NP32-01-43
MACHINE ALL OVER OR WHERE MARKED ✓	UNLESS OTHERWISE SPECIFIED	FINISH	NATURAL	APPROVED		ARRGT. DRAWING: NP32-01-50
REMOVE BURRS AND BREAK SHARP EDGES	DO NOT SCALE					SHEET OF SHEETS SCALE:- 2:1