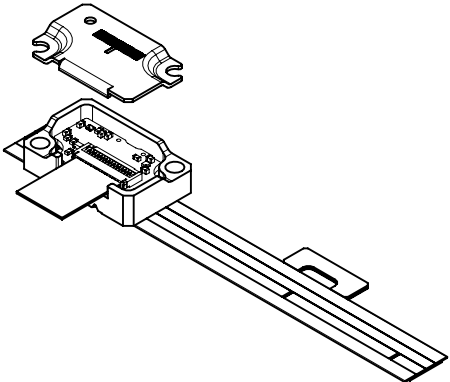


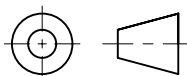


- NOTES :-
1. SYSTEM SETUP TOLERANCE VALUES HAVE BEEN TAKEN FROM PD-9693-9338 ATOM READHEAD PRODUCT QUALITY PLAN.
 2. LID TO BE RETAINED USING SUITABLE MOUNTING SCREWS. RECOMMENDED MOUNTING SCREWS: M2x6.
 3. DATUM CLAMP CAN BE FITTED ON EITHER SIDE OF THE SCALE.
 4. FPC SHIELDING RECOMMENDED. IT IS RECOMMENDED THAT SHIELD IS CONNECTED TO MACHINE EARTH (FIELD GROUND).
 5. MEASUREMENT LENGTH: L-3mm.
 6. REFERENCE MARKS ARE 50mm FROM THE END OF THE SCALE THEN EVERY 50mm THEREAFTER.



SEE DESIGN STANDARD DS336 FOR DEFINITION OF  SYMBOL. SEE DESIGN STANDARD DS520 FOR DEFINITION OF R & FP No. UNLESS OTHERWISE STATED: ALL DIMENSIONS IN MILLIMETRES & APPLY BEFORE FINISHING TOL. ±0,25 ANGLES ±2° REMOVE SHARP CORNERS - CHAMFER OR R0,5 MAX. INTERNAL RADII 0,5 MAX. SURFACE TEXTURE -  Ra 3,2 THREADS TO BS 3643 6g/6H. DRAWING PRACTICE TO BS 8888		3rd ANGLE PROJECTION  DO NOT SCALE	TITLE RTLF 40um FPC LINEAR INSTAL'N DRG		DRAWN BY JLS	DRAWN DATE 17/03/14	SHEET 1 OF 1	CHECKED IE
		RENISHAW MATL R CODE *	MATERIAL (ENTER R OR FP CODE TO VIEW EQUIVALENT MATERIAL SPEC USING SUPPLIER PORTAL SITE @ WWW.RENISHAW.COM) *					
CONFIDENTIAL. THIS DRAWING IS THE PROPERTY OF © RENISHAW plc, AND MAY NOT BE COPIED OR USED FOR ANY PURPOSE, OTHER THAN THAT FOR WHICH IT IS SUPPLIED, WITHOUT THE EXPRESS WRITTEN AUTHORITY OF RENISHAW plc.			RENISHAW® Wotton - under - Edge Glos. England. GL12 8JR		SCALE U.O.S. 2:1		DRAWING No. N-9693-9460-05-A	

SHEET		1	TITLE		DRG. No.	
CONT. ON NEXT SHT.			RTLF 40um FPC LINEAR INSTAL'N DRG		N-9693-9460	
MOD. ISS.		DETAILS OF CHANGE			CIN	SIGN DATE
03-A		FIRST ISSUE.			N/A	JLS 02/04/14
04 A		GRID REF A1/B1: VIEW LABEL DETAIL X WAS DETAIL A. GRID REF C6: NOTE MEASUREMENT LENGTH L-3 WAS L-7.			N/A	JLS 10/11/14
05-A		GRID REF 3C/4C ADDED M-9585-0045-02 WAS M-9585-0045-01.			N/A	MAC 19/06/17
RENISHAW						
DRAWING MODIFICATION SHEET						