

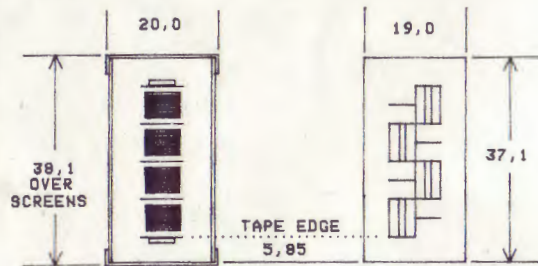


# BRANCH & APPLEBY LTD.

STONEFIELD WAY TX 918582  
 RUISLIP MAGSND G  
 MIDDLESEX HA4 0YL TEL 01 864 1577  
 ENGLAND 01 423 3597

## STANDARD HEADS FOR 1" TAPE

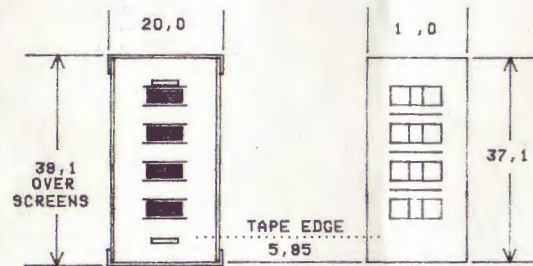
### 1" 4 TRACK ERASE RECORD & REPLAY



RECORD & REPLAY				ERASE					
TYPE NUMBER USE / P OR / D FOR MOUNT TYPE	TYPE	TRACK WIDTH mm	TRACK C/L9 mm	GAP LENGTH um	INDUC-TANCE mH	OUTPUT 1kHz mV $\pm$	BIAS I, mA 100kHz	ERASE I, mA 100kHz	ERASE VOLTS 100kHz
LK/1.0/4/P	ERASE	6.4	6.4	2x150	1.6	---	---	32	97
BK/1.0/4/P	RECORD	3.8	6.4	10	7	---	7	---	---
NK/1.0/4/P	REPLAY	3.8	6.4	5	80	2.3	---	---	---

\* AT 38CH/S DIN 45512/2

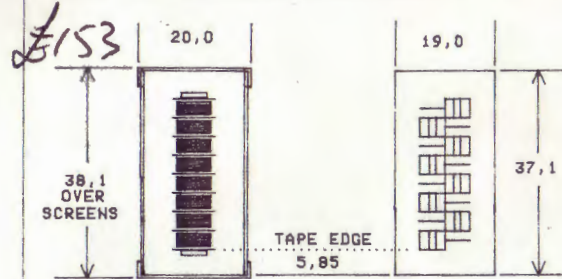
### 1" 4/8 TRACK ERASE RECORD & REPLAY



RECORD & REPLAY				ERASE					
TYPE NUMBER USE / P OR / D FOR MOUNT TYPE	TYPE	TRACK WIDTH mm	TRACK C/L9 mm	GAP LENGTH um	INDUC-TANCE mH	OUTPUT 1kHz mV $\pm$	BIAS I, mA 100kHz	ERASE I, mA 100kHz	ERASE VOLTS 100kHz
LK/1.0/4-8/P	ERASE	3.2	6.6	2x150	1.6	---	---	37	40
BK/1.0/4-8/P	RECORD	1.78	6.6	10	7	---	7	---	---
NK/1.0/4-8/P	REPLAY	1.78	6.6	5	80	1.6	---	---	---

\* AT 38CH/S DIN 45512/2

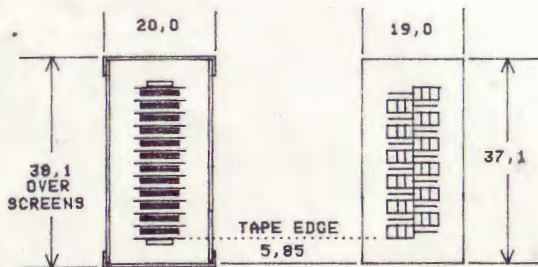
### 1" 8 TRACK ERASE RECORD & REPLAY



RECORD & REPLAY				ERASE					
TYPE NUMBER USE / P OR / D FOR MOUNT TYPE	TYPE	TRACK WIDTH mm	TRACK C/L9 mm	GAP LENGTH um	INDUC-TANCE mH	OUTPUT 1kHz mV $\pm$	BIAS I, mA 100kHz	ERASE I, mA 100kHz	ERASE VOLTS 100kHz
LK/1.0/8/P	ERASE	3.2	3.2	2x150	1.6	---	---	37	40
BK/1.0/8/P	RECORD	1.78	3.2	10	7	---	7	---	---
NK/1.0/8/P	REPLAY	1.78	3.2	5	80	1.6	---	---	---

\* AT 38CH/S DIN 45512/2

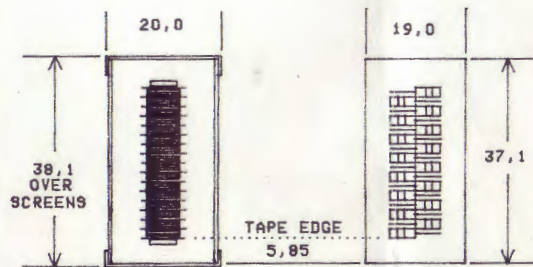
### 1" 12 TRACK ERASE RECORD & REPLAY



RECORD & REPLAY				ERASE					
TYPE NUMBER USE / P OR / D FOR MOUNT TYPE	TYPE	TRACK WIDTH mm	TRACK C/L9 mm	GAP LENGTH um	INDUC-TANCE mH	OUTPUT 1kHz mV $\pm$	BIAS I, mA 100kHz	ERASE I, mA 100kHz	ERASE VOLTS 100kHz
LK/1.0/12/P	ERASE	2.12	2.12	2x150	1.6	---	---	30	30
BK/1.0/12/P	RECORD	1.0	2.12	10	7	---	4	---	---
NK/1.0/12/P	REPLAY	1.0	2.12	5	80	1.2	---	---	---

\* AT 38CH/S DIN 45512/2

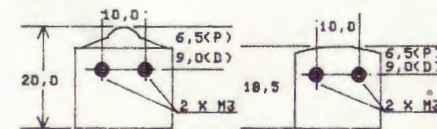
### 1" 16 TRACK ERASE RECORD & REPLAY



RECORD & REPLAY				ERASE					
TYPE NUMBER USE / P OR / D FOR MOUNT TYPE	TYPE	TRACK WIDTH mm	TRACK C/L9 mm	GAP LENGTH um	INDUC-TANCE mH	OUTPUT 1kHz mV $\pm$	BIAS I, mA 100kHz	ERASE I, mA 100kHz	ERASE VOLTS 100kHz
LK/1.0/16/P	ERASE	1.09	1.09	2x150	1.6	---	---	26	30
BK/1.0/16/P	RECORD	0.7	1.09	10	7	---	3.3	---	---
NK/1.0/16/P	REPLAY	0.7	1.09	5	80	1.0	---	---	---

\* AT 38CH/S DIN 45512/2

### STANDARD MOUNTS RECORD & REPLAY ERASE



### ORDERING INFORMATION

SPECIFY HEAD TYPE AND D OR P MOUNT  
 OTHER MOUNTS OR ADAPTOR PLATES ARE  
 AVAILABLE TO ORDER

EXCELLENT CROSSTALK SCREENING ENABLES  
 RECORD AND REPLAY ON ADJACENT TRACKS  
 OTHER GAP SPACERS AND INDUCTANCES  
 ARE AVAILABLE TO ORDER

IF BOTTOM SCREEN IS NOT REQUIRED  
 DEDUCT 0,5 TO OBTAIN NEW HEAD HEIGHT