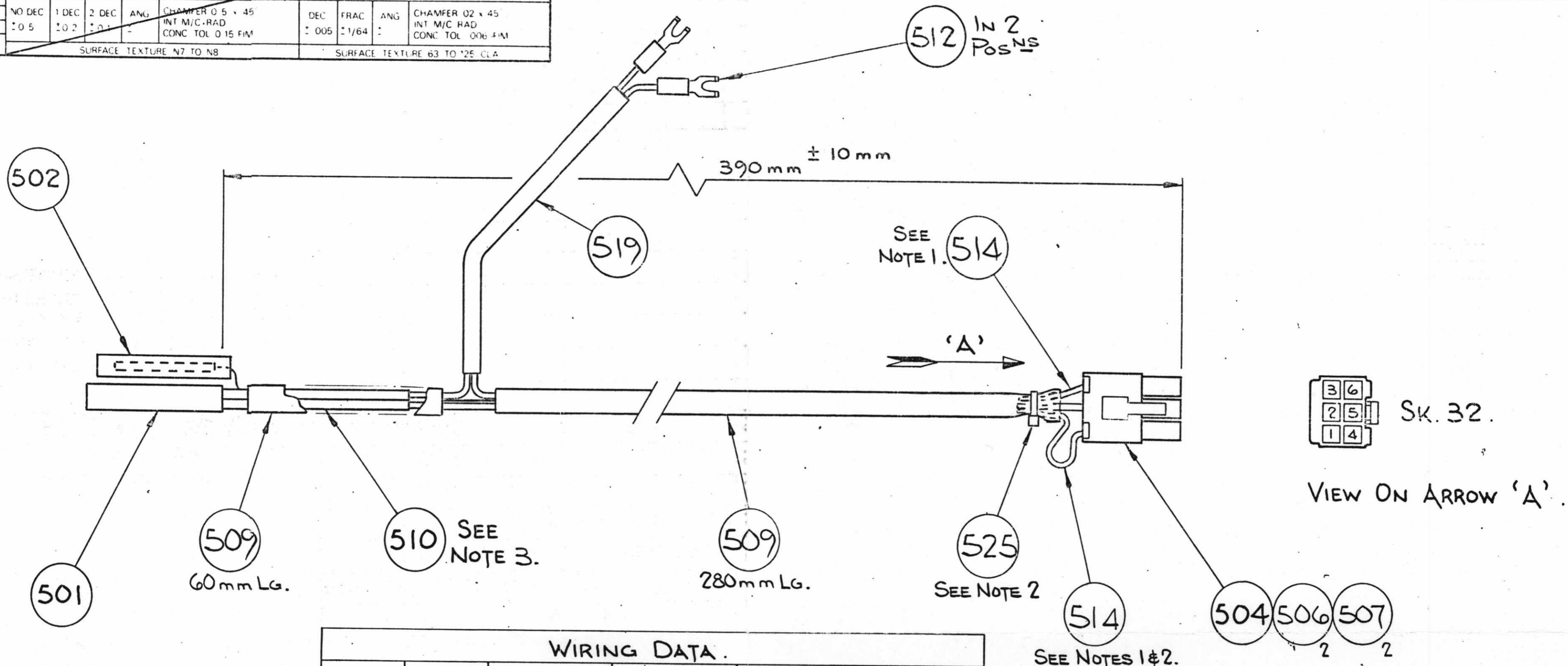


UNLESS OTHERWISE STATED

METRIC TOLERANCES		INCH TOLERANCES							
NO DEC	1 DEC	2 DEC	ANG	CHAMFER 0.5 x 45	DEC	FRAC	ANG	CHAMFER 0.2 x 45	
±0.5	±0.2	±0.1	-	INT M/C RAD	±0.05	1/64	-	INT M/C RAD	
DIMENSIONS IN MILLIMETERS				DIMENSIONS IN INCHES				CONC TOL 0.15 FIM	
SURFACE TEXTURE N7 TO N8				SURFACE TEXTURE 63 TO 125 CLA				CONC TOL 0.06 FIM	

HOLE	QTY	SIZE	POS TOL	DATUM
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WIRING DATA.

WIRE No.	ITEM No.	COLOUR	FROM	To	CRIMP ITEM
1	501	WHITE	HEATER	TAG (ITEM 512)	
2	522	WHITE	TAG (ITEM 512)	SK.32/6	506
3	501	WHITE	HEATER	SK.32/5	506
4	502	-	SENSOR	SK.32/1	507
5	502	-	SENSOR	SK.32/4	507

200mm LONG.
430mm LONG.

DRG No 5200
L413 5201

SHT 1 OF 1
ISS C

NOTES (CONT)

- REMOVE MANUFACTURER'S SLEEVING FROM HEATER LEADS (ITEM 501) & RE-SLEEVE MANUFACTURER'S SPLICE USING ITEM 510 (APPROX. 60mm LG).

NOTES:-

PROTECT CRIMP CONNECTIONS & BRAIDING ON HEATER & SENSOR WIRES USING SLEEVING (ITEM 514) CUT TO 40 & 60 mm LENGTHS RESPECTIVELY. HEATSHRINK IN POSITION.

WHEN FITTING ITEM 525, ENSURE THAT A SMALL LOOP IS CREATED IN SENSOR WIRES, & THAT SLEEVES (ITEM 514) ENTERS SLEEVE (ITEM 509) & IS STRAIN RELIEVED BY THE TYRAP

DO NOT USE THIS DRG. AS A TEMPLATE.

PROJECTION		DRAWN AFH		DATE 2 85		MATERIAL SEE PARTS LIST		TITLE ECD HTR. HARNESS ASSY.	
0 1 2 ins		CHECKED JNS		DATE 25/5/85		FINISH/TREATMENT		SIZE C	
C E/3892		7 4 86		PROD ENG Mubling		30.5.85		DRG No L413 5200	
B E/3624		31 1 86		PROJ ENG W. J. J.		25.5.81		ISSUE C	
A PDR2204		31.5.85		APPROVED JPM		31-5-85		INST 8500	
ISS	C N	DATE	ISS	C N	DATE	NEXT ASSY		PERKIN-ELMER BEACONSFIELD BUCKINGHAMSHIRE	

D-02