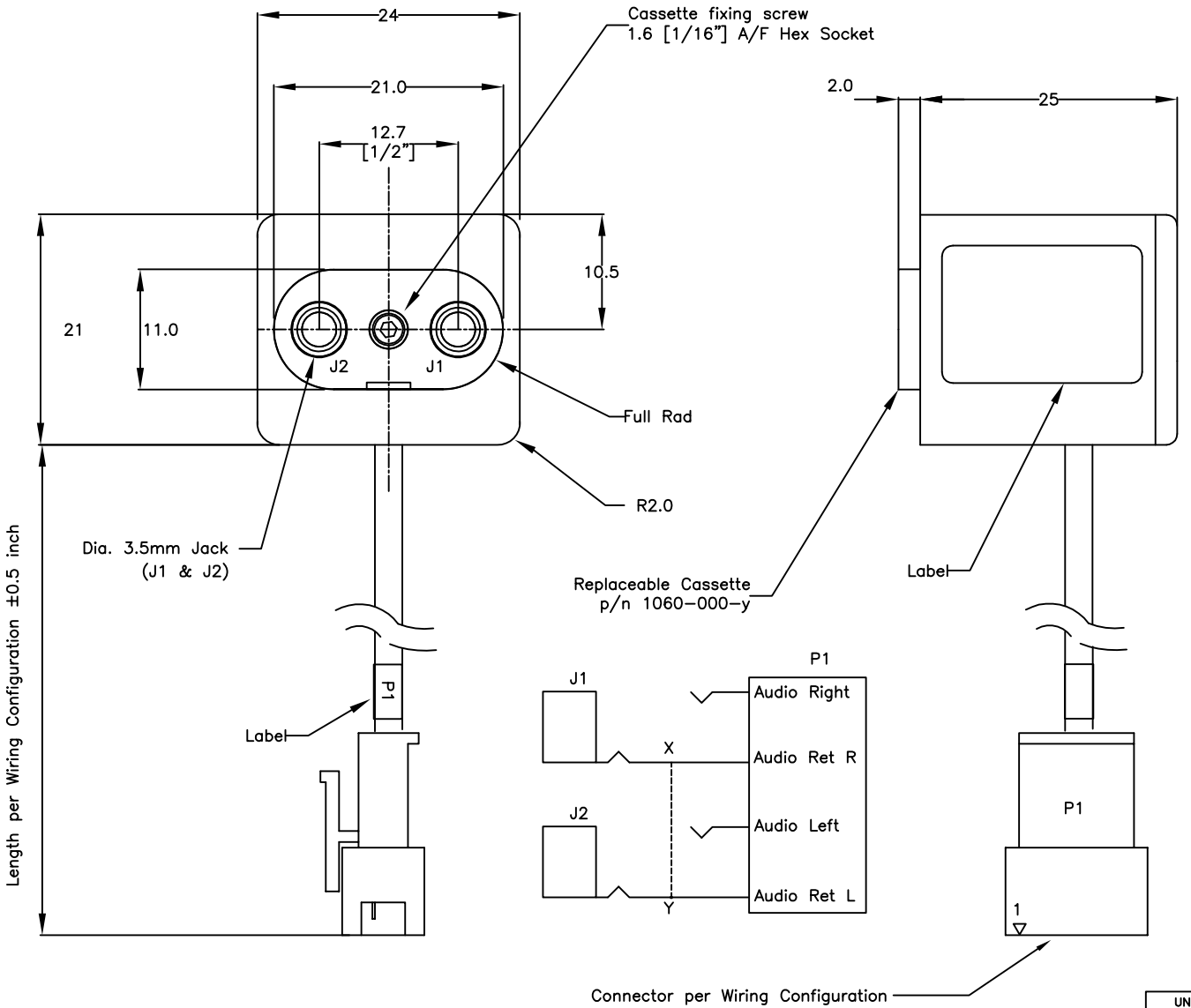
ECN	REV	DESCRIPTION	DATE	APPROVED
122	B	ADD LABEL	30.6.03	GPU
123	C	UPDATE TO REFLECT BOM CHANGE	20.11.03	GPU
126	D	UPDATE TO REFLECT BOM CHANGE	12.03.04	GPU
127	E	ADD 4 WIRE VARIANT	27.7.04	GPU
145	F	UPDATE TO REFLECT BOM CHANGE	25.11.05	GPU



Notes:
1. Weight: 20g Max.
2. Colour: per Colour Table
3. Housing material: Polycarbonate (Lexan 940 or 940A)
4. Flammability.
All materials used in this unit either meet the requirements of JAR 25.853, or are considered to be small parts which are exempt under JAR 25.853(b)(3).
5. Recommended plug profile: IFPL p/n 1000-000-1
6. Cable assembly:
Wires: 24 awg, ETFE (Tefzel) insulation MIL-W-22759/16
Sheath: Polyolefin Heatshrink M23053/5-104-0

WIRING CONFIGURATION

Unit -xxx Number	Connector (P1)	Pin Number: Audio Left	Audio Right	Audio Ret L	Audio Ret R	Cable Length(in)	
-106	SMR-04V-B	4	2	1	-	6.0	YES
-108	SMR-04V-B	4	2	1	-	8.0	YES
-112	SMR-04V-B	4	2	1	-	12.0	YES
-206	SMR-04V-B	1	2	3	-	6.0	YES
-208	SMR-04V-B	1	2	3	-	6.0	YES
-212	SMR-04V-B	1	2	3	-	12.0	YES
-412	SMR-04V-B	2	3	1	4	12.0	NO

COLOUR TABLE (SEE 1130-000-1)

Unit -y Number	Colour	Colour Reference: Matrix	Color Science
-01	BLACK	M10568A	CS2K014C
-02	SLATE GREY	M12361A	CS2K856C
-03	LIGHT GREY	M11009A	CS3K349C
-04	BLUE GREY	TBD	TBD

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETRES
TOLERANCES
DECIMALS .X ± .1 .XX ± .05
ANGULAR ± 0.5°
DO NOT SCALE DRAWING

DRAWN G.Underwood
DATE 9 Jun 03
CHECKED
DESIGN

Inflight Peripherals Limited
Carisbrooke Mill, IOW, England.

CAGE CODE KF 575

Rapid Fit Audio Jack, Dual Stereo

FSCM NO.
DWG NO. 1056-xxx-y
REV F
SCALE
SHEET 1 OF 1