

Customer Information Sheet

DRAWING No.: KF-432XX06

SHEET 2 OF 2

IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

NOTES:

1. ALL TOLERANCES TO BE ± 0.35 UNLESS OTHERWISE STATED.

SPECIFICATIONS:

MATERIALS:

MOULDINGS:

KF-432XX06 - NYLON 66 UL94V-2 BLACK

KF-N432XX06 - NYLON 66 UL94V-2 NATURAL

CONTACTS - BRASS

FINISH:

CONTACTS - 0.5μ NICKEL, 2.0μ TIN

ELECTRICAL:

No. OF CONTACTS	2-3	4-6	7-10	11-24
CURRENT RATING	9 AMPS	8 AMPS	7 AMPS	6 AMPS

VOLTAGE RATING - 600V

DIELECTRIC WITHSTANDING - 1500V AC

CONTACT RESISTANCE - 10 MILLIOHMS MAX

INSULATION RESISTANCE - 1000 MEGOHMS MIN

MECHANICAL:

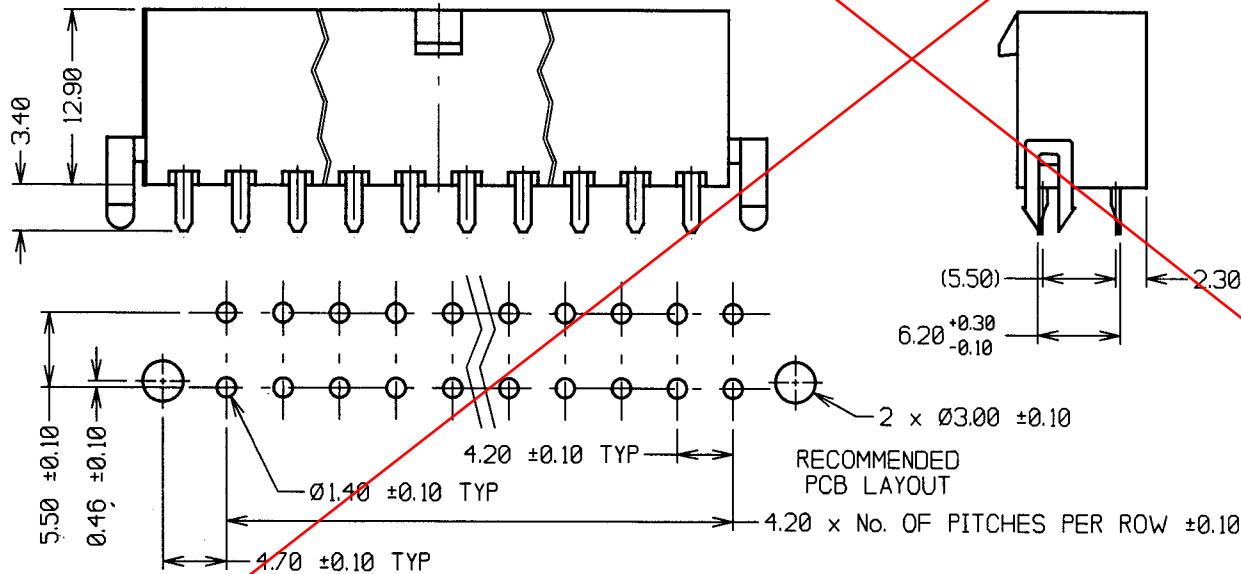
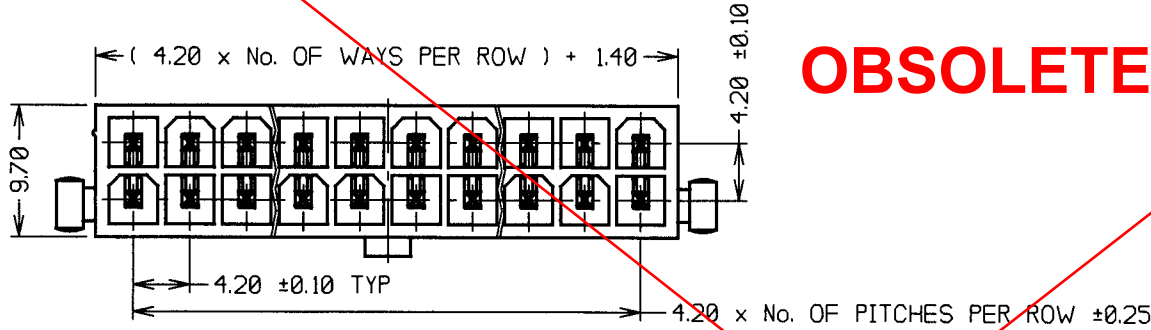
DURABILITY - 30 OPERATIONS

ENVIRONMENTAL:

TEMPERATURE RANGE - -40°C TO $+105^{\circ}\text{C}$

FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C033XX (LATEST ISSUE).

OBSOLETE



ORDER CODE:

KF-432XX06
KF-N432XX06

No. OF WAYS: _____
01 TO 12

5	29.10.00	5544
ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>		
CHECKED: <i>[Signature]</i>		
DRAWN: J. KEIR		
CUSTOMER REF.:		
ASSEMBLY DRG:		

HARWIN

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TOLERANCES
X. = $\pm 1\text{mm}$
X.X = $\pm 0.25\text{mm}$
X.XX = $\pm 0.10\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 1^{\circ}$
UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE:

POWERFIT®
4.2mm PITCH DIL VERTICAL
MALE CONNECTOR + LOC. PEGS

DRAWING NUMBER:

KF-432XX06

HARWIN INC
U.S.A.

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U.K.

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SINGAPORE

TEL: 65 7794909
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