

Customer Information Sheet

DRAWING No.: S409-XX / S410-XX

SHEET 3 OF 4

IF IN DOUBT - ASK

©

NOT TO SCALE

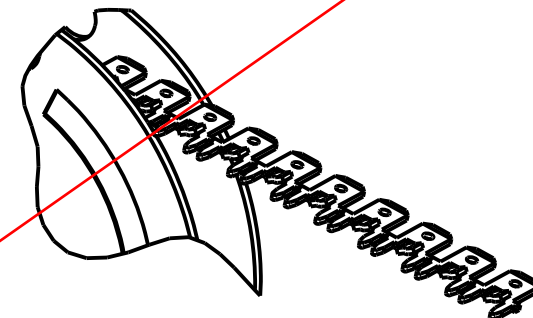
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

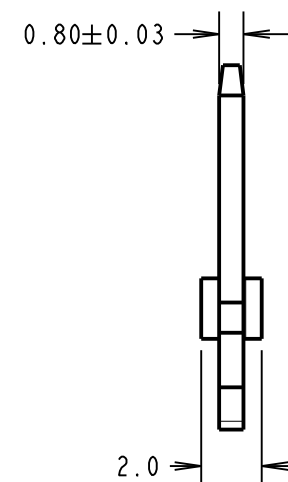
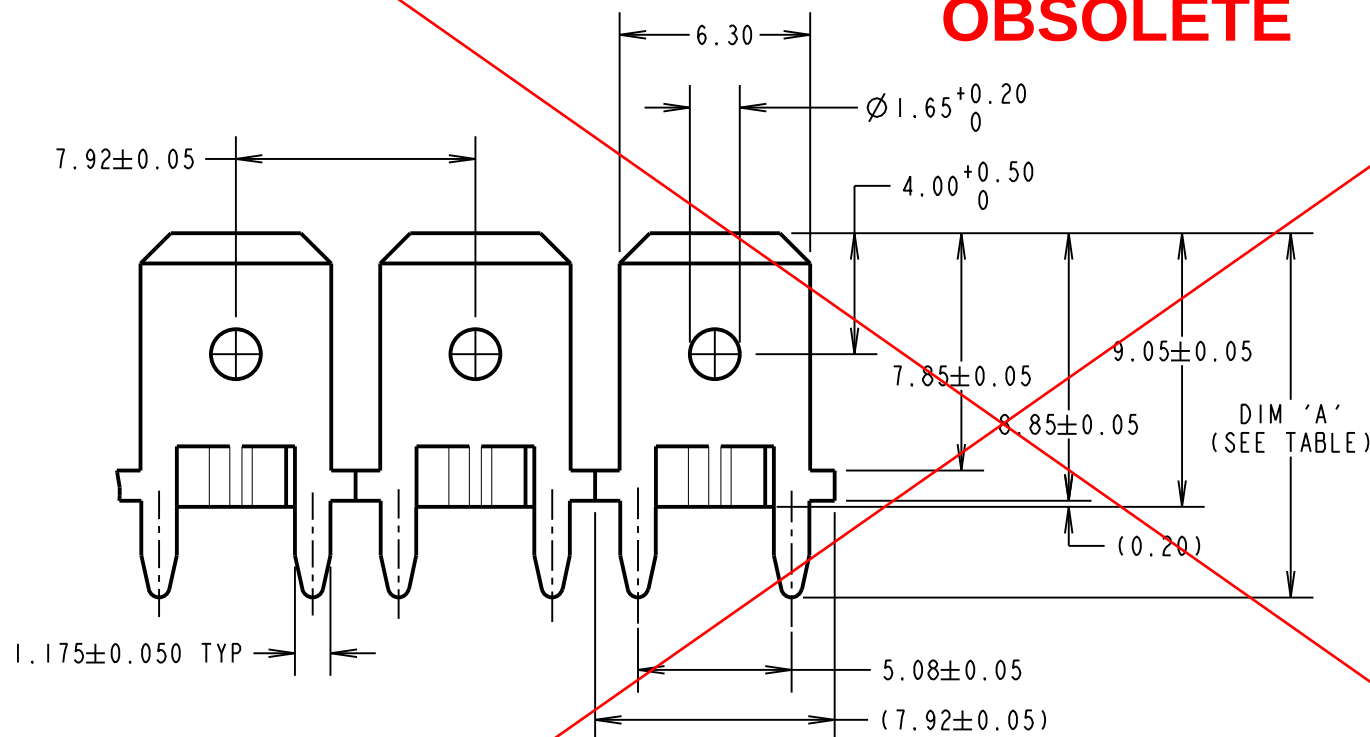
SEE NOTE 1



COMPONENTS SHOWN REELED
READY FOR INSERTION



OBSOLETE



NOTE:

1. ANTI-ROCKING FEATURE.
2. QUANTITY OF TABS PER COIL = 10K.
TOTAL WEIGHT PER COIL = 6.153kg.
3. RECOMMENDED MOUNTING HOLE SIZE = $\varnothing 1.25 \pm 0.06\text{mm}$.
4. PLATING THICKNESS = 4μ 100% TIN.

PART No.	DIM 'A'	PCB THICKNESS
S409-XX	12.05	1.60
S410-XX	12.85	2.40

ORDER CODE:

S4XX-46

TYPE 09 OR 10
(SEE TABLE)

SB	25	09.11.11	11532
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		S.FLOWER	
DRAWN:		I. SANDY	
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 = $\pm 5^\circ$
UNLESS STATED

MATERIAL:

BRASS CW508L H150
TO BS EN 1652 (CuZn37 HARD)

FINISH: SEE ABOVE

S/AREA: mm²

TITLE:

6.3mm BLADE VERTICAL
REELED TAB TERMINAL

DRAWING NUMBER:

S409-46 / S410-46

SHT
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Customer Information Sheet

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SHEET 4 OF 4

IF IN DOUBT - ASK

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NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm INCHES

SEE NOTE 1

COMPONENTS SHOWN REELED
READY FOR INSERTION 0.248 ± 0.004 **OBSOLETE** 0.311 ± 0.002 $\varnothing 0.065 \begin{smallmatrix} +0.008 \\ -0.000 \end{smallmatrix}$ $0.157 \begin{smallmatrix} +0.020 \\ -0.000 \end{smallmatrix}$ 0.309 ± 0.002 0.356 ± 0.002 0.348 ± 0.002 DIM 'A'
(SEE TABLE) (0.008 ± 0.004) 0.031 ± 0.001 0.046 ± 0.002 TYP 0.055 ± 0.002 0.078 ± 0.004 0.200 ± 0.002 (0.311 ± 0.002) **NOTE:**

1. ANTI-ROCKING FEATURE.
2. QUANTITY OF TABS PER COIL = 10K.
TOTAL WEIGHT PER COIL = 6.153kg.
3. RECOMMENDED MOUNTING HOLE SIZE = $\varnothing 0.049 \pm 0.0024$ ".
4. PLATING THICKNESS = 160µ" 100% TIN.

PART No.	DIM 'A'	PCB THICKNESS
S409-XX	0.475	0.063
S410-XX	0.506	0.094

ORDER CODE:

S4XX-46TYPE 09 OR 10
(SEE TABLE)

SB	25	09.11.11	11532
NAME	ISS.	DATE	C/NOTE
APPROVED: S.BENNETT			
CHECKED: S.FLOWER			
DRAWN: I. SANDY			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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 $X.X = \pm 0.25mm$
 $X.XX = \pm 0.10mm$
 $X.XXX = \pm 0.01mm$
ANGLES = $\pm 5^\circ$
UNLESS STATED**MATERIAL:**BRASS CW508L H150
TO BS EN 1652 (CuZn37 HARD)

FINISH: SEE ABOVE

S/AREA: mm²**TITLE:**0.248" BLADE VERTICAL
REELED TAB TERMINAL

DRAWING NUMBER:

S409-46 / S410-46SHT
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