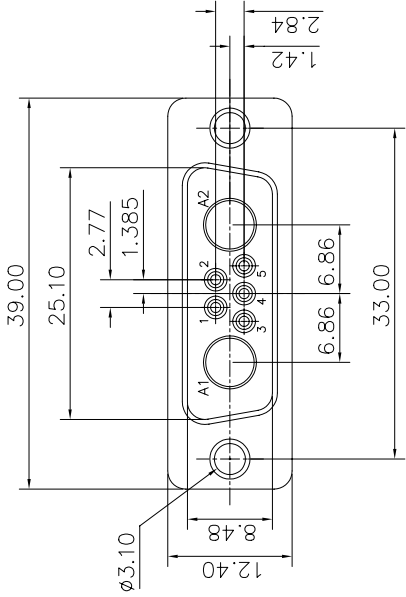


Customer drawing

D-SUB TECHNICAL DATA

SHELL: Steel, 100u" min. tin over 50u" min nickel
BODY: Glass filled thermoplastic.
CONTACTS: Flame retardant to UL94 V-0 Color Black
ELECTRICAL: Brass, 15u" min gold over 50u" min nickel
Voltage rating 300 V Rms to 50 Hz
Current rating: Signal contacts 7.5A
Withstanding Voltage >1000 V Rms to 50 Hz for one minute
Insulation resistance >5000 M Ohms
Contact resistance 20 mOhms max.
CLIMATIC: Temperature range -55 °C up to 125°C
Damp heat 56 days(40 °C-95% HR)
MARKING: Amphenol—...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 77TW A 7W2 P

RoHS Compliance

77TW: tinned plated shell

Shell Size: A

Contact type:
S:Female
P: Male

Configuration: 7W2

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE	
U.S.		DRAWN	CHECKED	06/09/08	
Metric		Link using		06/09/08	
.X +/-		0.50			
.XX +/-		0.30			
.XXX +/-		0.20			
FRACTIONS +/-		5'			
ANGLES +/-					

Amphenol

TITLE
Hybrid connector, TW series

SIZE		DRAWING NO.		REV.	
A4		C L77TW A7W2P		1	
SCALE		N/A		SHEET 1 OF 1	