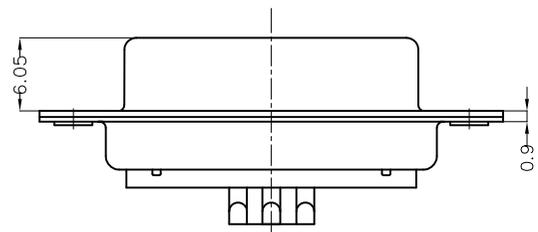
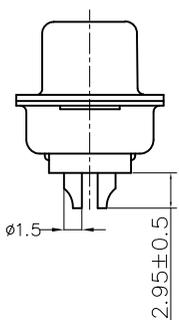
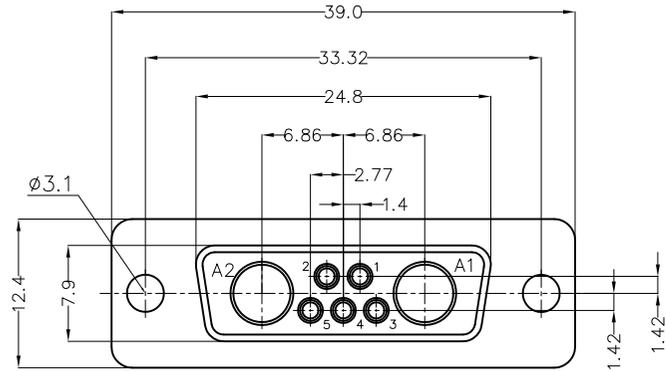


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Customer Drawing

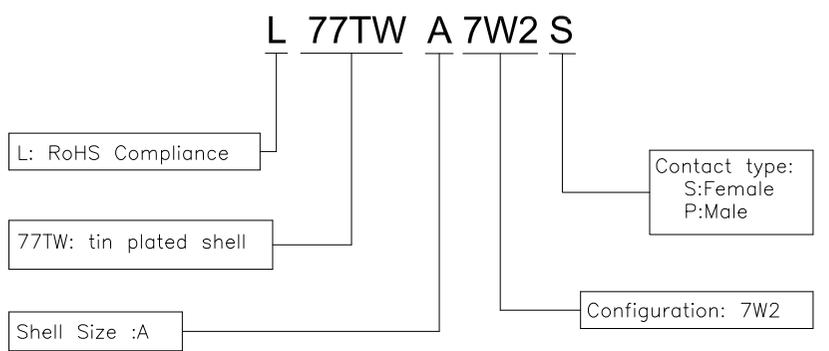


REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	10/31/07	IP
2	HK--	Correct tolerance	11/13'25	Tony.Tang

NOTES:

- SHELL: Steel, 100u" min Tin over 50u" min Nickel over 50u" min Copper.
- BODY: Glass filled thermoplastic, Flame retardant to UL94 V-0, Color Black
- CONTACTS: Signal Body, Copper Alloy, 100u" min Tin over 50u" min Nickel
Signal Star-clip: Becu, 15u" min gold over 50u" min Nickel
- ELECTRICAL: Voltage rating 300V RMS at 50 Hz
Current rating Signal contacts 5A, Power contacts 20~40A
Withstanding Voltage >1000 V RMS at 50 Hz for one minute
Insulation resistance >5000 M Ohms
Contact resistance 20 mOhms max
- CLIMATIC: Temperature range -55°C up to +105°C
Damp heat 56 days(40°C-95% HR)
- MARKING: Amphenol logo Commercial reference Manufacturing date

PRODUCT CODE



<small>UNLESS OTHERWISE SPECIFIED TOLERANCES</small> U.S. METRIC .X +/- 0.50 .XX +/- 0.30 .XXX +/- 0.20 FRACTIONS +/- 2' ANGLES +/- <small>FOR MATERIALS AND FINISHES SEE NOTES</small> REMOVE SHARP EDGES DIMENSIONS U.S. INCHES METRIC MM	<small>APPROVAL</small> DRAWN <i>Bella.Wu</i> 11/13'25 CHECKED <i>Tony.Tang</i> 11/13'25 CHECKED	<small>DATE</small> 11/13'25
	<small>DRAWING FILE :</small>	
	<small>ANGLE OF PROJECTION</small> 	
	<small>SIZE DRAWING NO.</small> A4 L77TWA7W2S	

Amphenol Amphenol East Asia Limited		
<small>TITLE</small> Hybrid connector, TW series		
<small>SCALE</small> NONE	<small>SHEET</small> 1 OF 1	<small>REV.</small> 2