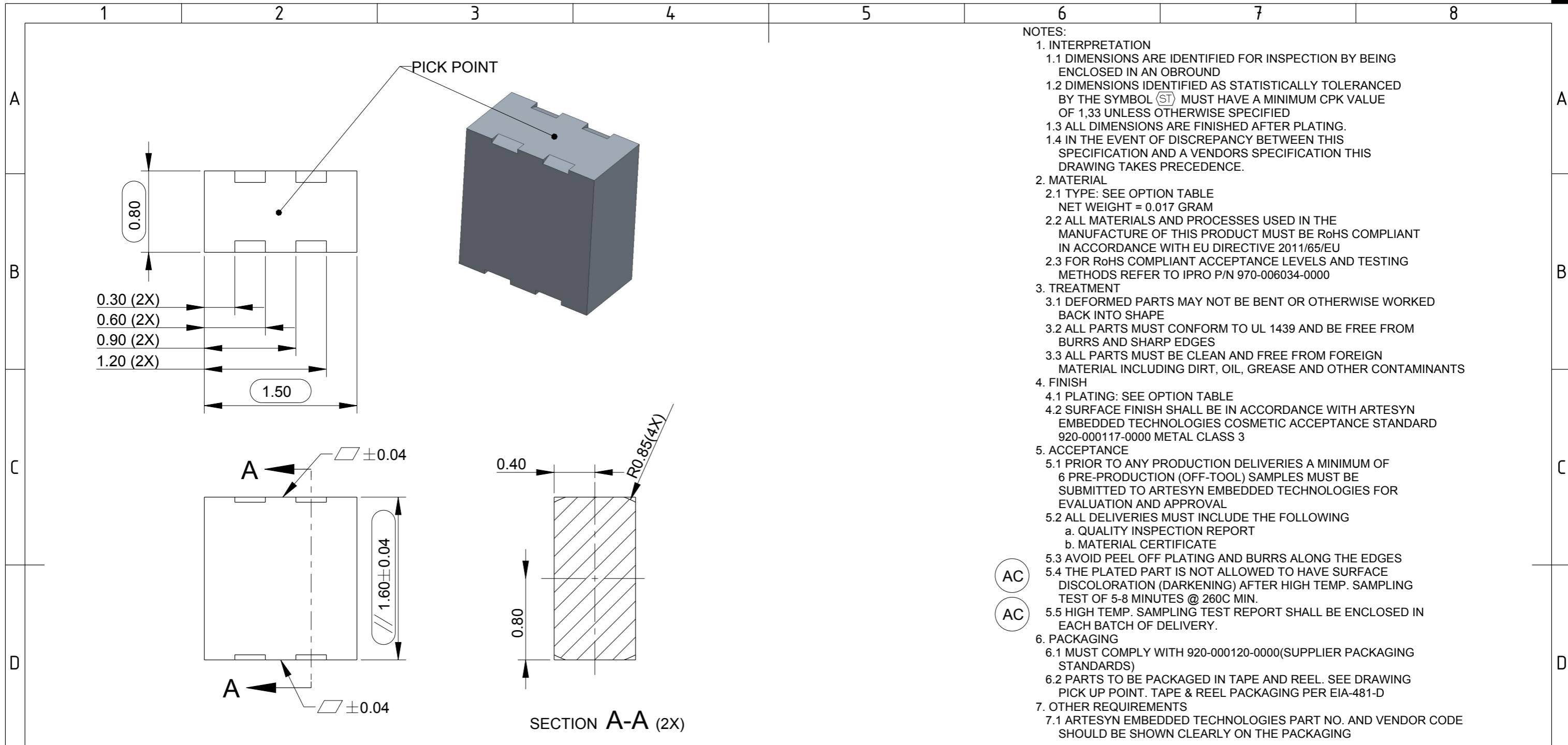


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- NOTES:**
- INTERPRETATION
    - DIMENSIONS ARE IDENTIFIED FOR INSPECTION BY BEING ENCLOSED IN AN OBOUND
    - DIMENSIONS IDENTIFIED AS STATISTICALLY TOLERANCED BY THE SYMBOL (ST) MUST HAVE A MINIMUM CPK VALUE OF 1,33 UNLESS OTHERWISE SPECIFIED
    - ALL DIMENSIONS ARE FINISHED AFTER PLATING.
    - IN THE EVENT OF DISCREPANCY BETWEEN THIS SPECIFICATION AND A VENDORS SPECIFICATION THIS DRAWING TAKES PRECEDENCE.
  - MATERIAL
    - TYPE: SEE OPTION TABLE  
NET WEIGHT = 0.017 GRAM
    - ALL MATERIALS AND PROCESSES USED IN THE MANUFACTURE OF THIS PRODUCT MUST BE RoHS COMPLIANT IN ACCORDANCE WITH EU DIRECTIVE 2011/65/EU
    - FOR RoHS COMPLIANT ACCEPTANCE LEVELS AND TESTING METHODS REFER TO IPRO P/N 970-006034-0000
  - TREATMENT
    - DEFORMED PARTS MAY NOT BE BENT OR OTHERWISE WORKED BACK INTO SHAPE
    - ALL PARTS MUST CONFORM TO UL 1439 AND BE FREE FROM BURRS AND SHARP EDGES
    - ALL PARTS MUST BE CLEAN AND FREE FROM FOREIGN MATERIAL INCLUDING DIRT, OIL, GREASE AND OTHER CONTAMINANTS
  - FINISH
    - PLATING: SEE OPTION TABLE
    - SURFACE FINISH SHALL BE IN ACCORDANCE WITH ARTESYN EMBEDDED TECHNOLOGIES COSMETIC ACCEPTANCE STANDARD 920-000117-0000 METAL CLASS 3
  - ACCEPTANCE
    - PRIOR TO ANY PRODUCTION DELIVERIES A MINIMUM OF 6 PRE-PRODUCTION (OFF-TOOL) SAMPLES MUST BE SUBMITTED TO ARTESYN EMBEDDED TECHNOLOGIES FOR EVALUATION AND APPROVAL
    - ALL DELIVERIES MUST INCLUDE THE FOLLOWING
      - QUALITY INSPECTION REPORT
      - MATERIAL CERTIFICATE
    - AVOID PEEL OFF PLATING AND BURRS ALONG THE EDGES
    - THE PLATED PART IS NOT ALLOWED TO HAVE SURFACE DISCOLORATION (DARKENING) AFTER HIGH TEMP. SAMPLING TEST OF 5-8 MINUTES @ 260C MIN.
    - HIGH TEMP. SAMPLING TEST REPORT SHALL BE ENCLOSED IN EACH BATCH OF DELIVERY.
  - PACKAGING
    - MUST COMPLY WITH 920-000120-0000(SUPPLIER PACKAGING STANDARDS)
    - PARTS TO BE PACKAGED IN TAPE AND REEL. SEE DRAWING PICK UP POINT. TAPE & REEL PACKAGING PER EIA-481-D
  - OTHER REQUIREMENTS
    - ARTESYN EMBEDDED TECHNOLOGIES PART NO. AND VENDOR CODE SHOULD BE SHOWN CLEARLY ON THE PACKAGING

(AC)  
(AC)

**REMARKS:**  
**TOLERANCES:**  
 DECIMAL .XX ± 0.08  
 ANGLE ± 1°

OPTION TABLE			
P/N SUFFIX (TABD)	DESCRIPTION	MATERIAL	PLATING
-0000	MECH,FAB MET,SLDRL,CU,MACHINED, LGA130PB-01QADJJ	COPPER JIS C1100	3um MIN. MATTE TIN OVER 2.5um MIN.NICKEL
-0100	MECH,FAB MET,SLDRL,CU,MACHINED, LGA130PB-01QADJJ	COPPER JIS C1100	0.05-0.127um GOLD OVER 3um MIN. NICKEL

SEE OPTION TABLE	AC	8111165	-ADD NOTE5.4 AND 5.5	2015-12-07	PHILIP CHUNG	 Drawn to <b>ISO STANDARDS</b> Tolerancing <b>SEE REMARKS</b>	Unless Stated Otherwise		General tolerances <b>SEE REMARKS</b>	Units	Scale		
	SEE OPTION TABLE	AB	8103831	-REMOVE CPK REQUIREMENT FOR DIM // 1.60±0.04 PER VENDOR FAI REPORT RESULT	2015-06-17		ALEX WONG	Treatment <b>SEE NOTES</b>		LENGTH: mm	18.000		
SEE OPTION TABLE	AA	NA	-RELEASE FOR PROTO	2015-05-08	ALEX WONG	Approved by <b>ANDY CC LAU</b>	Document type	<b>DRAWING</b>		<b>500-008080-TABD</b>			
P/N SUFFIX	REVISION	ECO NO.	REVISION DESCRIPTION	DATE	REVISED BY	Dept. <b>CNH</b>	Document status	Technical reference <b>PHILIP CHUNG</b>			Rev.	Date of issue	Lang.
SHEET REVISION HISTORY						 The Artesyn Embedded Technologies logo is a trademark of Artesyn Technologies, Inc.	Title, Supplementary title <b>MECH,FAB MET,SLDRL,CU, MACHINED,LGA130PB-01QADJJ</b>		<b>AC</b>	<b>2015-12-07</b>	<b>EN</b>	<b>1 of 1</b>	