

DRAWING NUMBER:	10-337-X-XX
PRODUCT GROUP:	TERMINALS
SUB-GROUP:	COMMERCIAL NON-INSULATED TERMINALS
DESCRIPTION:	NON-INSULATED THRU-HOLE DOUBLE TURRET TERMINAL



DRAWING NOT AVAILABLE AT THIS TIME.
PLEASE CONTACT CONCORD ELECTRONICS'
ENGINEERING DEPT. FOR ASSISTANCE.

BOARD / PANEL MOUNTING METHOD	MOUNTING HOLE SIZE	DRILL SIZE	FEED THRU COMBINATION
SWAGE MOUNT	0.125" ± 0.001	1/8"	N/A

PART NO. STRUCTURE:

10-337	-	X	-	XX
PART SERIES		DIMENSION		FINISH

MATERIAL OPTIONS:

10-337-X-XX		
COMPONENT	MATERIAL	MATERIAL AND SPECIFICATION
TERMINAL	BRASS	BRASS PER ASTM B16, ALLOY C36000, 1/2 HARD

DIMENSION OPTIONS:

10-337-X-XX

DIMENSION	A	D	PIN DIAMETER	OVERALL LENGTH	SHANK LENGTH (L)	BOARD/PANEL THICKNESS
2	N/A	N/A	N/A	0.531"	0.109"	1/16"
3	N/A	N/A	N/A	0.563"	0.141"	3/32"
4	N/A	N/A	N/A	0.594"	0.172"	1/8"

FINISH - PLATING OPTIONS:

10-337-X-**XX**

FINISH CODE	COMPONENT	FINISH	FINISH AND SPECIFICATION
01	TERMINAL	SILVER	0.000300"MIN. SILVER PER ASTM B700, TYPE 2, GRADE D WITH A NON-CHROMATE PRESERVATIVE TREATMENT
03	TERMINAL	GOLD	0.000010"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
035	TERMINAL	GOLD	0.000050"MIN. GOLD PER ASTM B488, TYPE II, CODE C OVER 0.000050"MIN. NICKEL PER SAE-AMS-QQ-N-290
04	TERMINAL	ELECTRO-TIN	0.000300"MIN. ELECTRO-TIN PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
044	TERMINAL	BRIGHT ELECTRO-TIN	0.000300"MIN. BRIGHT ELECTRO-TIN PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
05	TERMINAL	ELECTRO-SOLDER	0.000300"MIN. ELECTRO-SOLDER PER SAE-AMS-P-81728 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418
088	TERMINAL	BRIGHT TIN-LEAD	0.000300"MIN. BRIGHT TIN-LEAD (Sn93%-Pb7%) PER ASTM B545 OVER 0.000100"MIN. COPPER PER SAE-AMS-2418

TOLERANCES:*

DECIMAL	FRACTIONAL	ANGULAR	DRAWING ORIGATION DATE	LAST MODIFICATION DATE
± 0.005	± 1/64	± 5 °	2/2/1999	3/1/2017

*All dimensions are in inches.

RoHS COMPLIANCE:

10-337-2-XX

PART NUMBER	RoHS COMPLIANT
10-337-2-01	YES
10-337-2-03	YES
10-337-2-035	YES
10-337-2-04	YES
10-337-2-044	YES
10-337-2-05	NO
10-337-2-088	NO

10-337-3-XX

PART NUMBER	RoHS COMPLIANT
10-337-3-01	YES
10-337-3-03	YES
10-337-3-035	YES
10-337-3-04	YES
10-337-3-044	YES
10-337-3-05	NO
10-337-3-088	NO

10-337-4-XX

PART NUMBER	RoHS COMPLIANT
10-337-4-01	YES
10-337-4-03	YES
10-337-4-035	YES
10-337-4-04	YES
10-337-4-044	YES
10-337-4-05	NO
10-337-4-088	NO

TOOLING:

INSTALLATION TOOL: ARBOR PRESS	INSTALLATION TOOL: ANVIL (ARBOR PRESS OPERATED)	INSTALLATION TOOL: PRESS-FIT / ROLL SWAGE / RIVET PUNCH (ARBOR PRESS OPERATED)	INSTALLATION TOOL: FLARE SWAGE PUNCH (ARBOR PRESS OPERATED)
TM1	TA-188-156-47	TP125-90	TFLP90-200

NOTES:

DATASHEET NOTES

N/A

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NOTES CONTINUED:

INSTRUCTION NOTES

SEE GENERAL SWAGING INSTALLATION INSTRUCTION ON CONCORD ELECTRONICS' WEBSITE WWW.CONCORD-ELECTRONICS.COM.