MARKETING SALES DRAWING DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING **Electrical Testing** DIMENSIONS IN METRIC [] per Tusonix standard test plans and Mil-Std-202 Test Methods. **ORIENTATION** .315 MAX. [8.00 MAX.] CIRCUIT .090 ±.005 → .230 ±.010 $[2.29 \pm 0.12]$ [5.84 ± 0.25] **SQUARE** .039/.012 .025 MAX R. [1.00 / 0.30] [0.63]2 PLCS. ALL CORNERS SOLDER H.M.P .020 MIN.-**ELECTRODE** [0.50]**TERMINATION** 2 PLCS. .126/.099 SEE NOTE 5 [3.20 / 2.51] **←** .102 → _ .043 .043 -[2.59] [1.09] [1.09] .125 1. INDUCTANCE TO BE 0.1 H MINIMUM. [3.18] 2. PACKAGE: BULK OR BLISTER TAPE TO IEC-60286-3 TYPE II AND EIA-481-A. 3. TUSONIX STANDARD PART NUMBER: 4700-008. TUSONIX RoHS COMPLIANT PART NUMBER: 4700-008 LF. _.125 __ .125 CUSTOMER MUST SPECIFY STANDARD OR RoHS [3.18] [3.18] PART NUMBER WHEN ORDERING. SUGGESTED 4. PART MARKING: STANDARD PART: NO MARKING. MOUNTING PATTERN RoHS PART: LABELED ON PACKAGING ONLY. 5. ELECTRODE TERMINATION: STANDARD 60/40

	CAP. 4000 pF			TOLERANCE +80% / -20%			WVDC 85°C 100		TEST I.R.MIN. @ 100 (VDC.) 300 VDC 10 G		IDC 10 A	TYPICAL NO	ΗZ	SERTION LOSS dB AT 2 100 MHZ 52	25°C PER MIL-STD-220 1 GHZ 70
UBUUSA	0	3. DRAWING ACH VAR.	1-05 12	_ 	-04 13	ADDED NOTES 3-5. S.M. 06-13-05	5-03 14				TOLERANCES Unless Otherwise Specified DECIMAL ± .005 [0.13] ANGLES ±		Title SURFACE MOUNT SQUARE STYLE PI FILTER Drawn FG 9-9-94 Scale 7 x		
X-2015 Rev-0 REVISION	15	VISED D	S.M. 02-13-03 20030213-′	REVISED DRA S.M. 06-20-03	20030619-2		150607-				TUSON, A		Appro	ved NV 9-9-94	7 ×)-008

SOLDER; RoHS COMPLIANT - MATTE TIN.