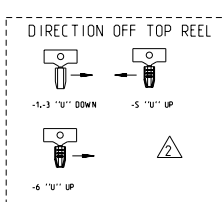


REV	DATE	BY	CHKD
N2	13.03.2009	DZ	TK
N3	16.APR.2010	PKS	RRP

- USING STRANDED WIRE IN COMBINATION WITH MAGNET WIRE
 WIRE RANGE: 255...1855 CMA (0.13...0.93mm²)
 Means 26...18 AWG (0.13...0.82 mm²)
 40...26 AWG MAGNET WIRE.
 USING TINNED LEAD WIRE.
 WIRE RANGE: 255...1855 CMA (0.13...0.93 mm²)
 USING COPPER LEAD WIRE.
 WIRE RANGE: 1250...1855 CMA (0.63...0.93 mm²)
- △ DIRECTION OFF TOP OF REEL
- STOCK THICKNESS
0.32±0.02
- △ MEASURING POSITION FOR CRIMP HEIGHT (CH)
- CRIMP HEIGHT DEFINITION :
 PRELIMINARY DEFINITION OF CH FOR MAGNET WIRE:
 (DURING CHANGE OF SPEC.):
 255-800 CMA : 1.17 ± 0.02
 800 - 1200 CMA : 1.22 ± 0.05
 1200 - 1855 CMA : 1.30 ± 0.05
- PERMITTED CONTACT RESISTANCE AT NEW PART: ΔR ≤ 20 mΩ
 ESPECIALLY AT MAGNET WIRES D < 0.3 mm THE FREE WIRE LENGTH
 IN THE AMPLIVAR IS TO BE CONSIDERED#



PRETINNED	△	BRASS	160631-6	N
PRETINNED	△	BRASS	160631-5	N
PRETINNED	△	BRASS	160631-3	N
FINISH		MATERIAL	PART NO	REV

DATE	13.03.2009	TYCO ELECTRONICS AMP GMBH
BY	D. Zensen	64625 Bensheim (Germany)
CHKD	H. Ballmert	
APPD	J. Klempner	
OPERATED SPEC. DATE	13.03.2009	
PRODUCT SPEC.		
APPLICATION SPEC.	114-2006	
WEIGHT		
CUSTOMER DRAWING		

SIZE	A2	CAGE CODE	00779	DRAWING NO	160631	RESTRICTED TO	
SCALE	5:1	SHEET	1	OF	1	REV	N3