

That is a Preliminary Approval for Process Certification

MEMO N°: MPQ-IQ-101022-01

Rev. 1: 31 March 2011
(Replaces to Rev.0)

Original issued date : 22 October 2010

SUBJECT: PROCESS QUALIFICATION. SHIELDED OVER BRAIDING OF ELECTRICAL HARNESSSES

SCOPE: AIRBUS MILITARY (EADS-CASA PROGRAMS)

TEMPORAL APPROVAL: Up to 31 March 2011 or up achievement of Final Certification (whichever is minor).

SISTEMAS DE INTERCONEXION, S.A.
C/Marques de Monteagudo, 24
2808 – Madrid, España

is hereby approved to perform the following process:

SHIELDED OVER BRAIDING AND TWISTED OF ELECTRICAL HARNESSSES According to I+D-P-365 plus NT-MTIR-IEL-151-10098

LIMITATIONS:

Except Otherwise indicated, over-braiding of 7 mm diameter Harnesses with 24 bobbins are no permitted.

COMPLEMENTARY ACTIONS TO BE PERFORMED BY SINTERSA:

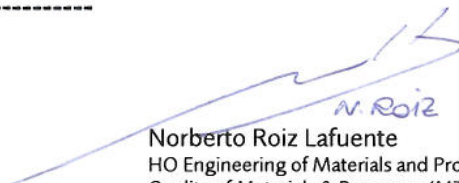
SINTERSA shall maintain a record of R values obtained on manufacturing current harnesses (indicating at least: Rx values/branch diameters, configurations used and coverage obtained) and address to Airbus Military periodically up to otherwise indicated

REFERENCE DOCUMENTATION:

CASA1400 Rev.0 31-07-10	AIM Doc.	Qualification and Certification of Processes
IQTP-G-100610-01 Rev.0	AIM Doc	IQTP. Apantallado y trenzado de cables de mazos de Cables (EADS-CASA)
I+D-P-365	Aim Doc.	Apantallado y trenzado de cables (para programas EADS-CASA)
NT-MTIR-IEL-151-10098	AiM Doc.	Tipo de Alambre y configuración de máquina para el apantallamiento de mazos eléctricos programas L&M
MPQ-A-100721-01	AiM Doc.	Visita técnica de evaluación para la certificación del proceso de Enmallado eléctrico en Sintorsa.
ITC.336/4 (20 oct.10)	SINTERSA Doc.	Dossier de Calificación. Enmallado de cableado eléctrico: Certificación del proceso y del personal.



Pedro Rojas Bernardo de Quirós
Head of Processes Accreditation
Quality of Materials & Processes (MTQM)
AIRBUS MILITARY GSC&IO-Q



Norberto Roiz Lafuente
HO Engineering of Materials and Processes Quality
Quality of Materials & Processes (MTQM)
AIRBUS MILITARY GSC&IO-Q